AWARD/CONTRACT 1. This Con Under Di					ct Is A Rat S (15 CFR			Rating DOA5	Page 1 O	of 44
2. Con	tract (Proc. Iı	nst. Ident) No.		ective Da	,	700)	4. Req	uisition/Purchase Request/P	roject No.	
W52H0	19-04-D-0082	· }		2	2004APR29		-	SEE SCHED	ULE	
5. Issue		·	Code	W52H09			(If Other	r Than Item 5)	Code	S0302A
	I-ROCK ISLAN	ID		W321103		PHOENIX		,		BOSOZII
AMSTA	A-LC-CSC-B				TWO R	ENAISSANCE	SQUARE			
	MILES (309				40 NORTH CENTRAL AVE SUITE 400					
ROCK	ISLAND IL	61299-7630			PHOENIX AZ 85004-4400					
e-mail	address: M	ILESN@RIA.ARMY.MIL				SCD	C P .	AS NONE ADI	P PT HQ0339	
7. Nam	e And Addre	ss Of Contractor (No. Street, C	ity, County,	State, And	d Zip Cod	e) 8.	Delivery	Ÿ		
ATK C	RDNANCE AND	GROUND SYSTEMS LLC					FOI	B Origin X Other (See 1	Below) SEE SC	CHEDULE
	N. RESEDA C					9.	Discoun	t For Prompt Payment	·	
MESA,	AZ. 85215-	.9103								
						10	0. Submit	t Invoices	Ite	
TYPE	BUSINESS: I	arge Business Performing	in U.S.					Unless Otherwise Specified)		12
Code	1YQE8		Facility Co	de		Т	o The Ad	ldress Shown In:		
11. Shi	p To/Mark F	or	Code		-	ent Will Be	-	7	Code	HQ0339
SEE S	CHEDULE					COLUMBUS C				
						CO/WEST EN K 182381	T.T.T.FWE	NT OPERATIONS		
						BUS OH 4	3218-23	81		
	•	sing Other Than Full And Oper	-	f	14. Accou	nting And A	Appropri	ation Data		
	0 U.S.C. 2304	· · · · —)						
	. Item No.	15B. Schedule Of Sup	plies/Services	8	15C. Qu		15D. Un	it 15E. Unit Price	15F. Amo	ount
SEE S	CHEDULE	CONTRACT TYPE: Firm-Fixed-Price				D OF CONTR upply Cont		and Priced Orders		
Cor	ntract Expi	ration Date: 2009MAR31				15G. T	otal Amo	ount Of Contract	\$0.00	
					able Of Co	ntents	_			
(X)	Section	Description Description		Page(s)	(X)	Section	7	Description		Page(s)
Х	A	Part I - The Schedule Solicitation/Contract Form		1	Х	Part II - C		ciauses act Clauses		29
X	B	Supplies or Services and Price	es/Costs	7				Oocuments, Exhibits, And Ot	ther Attachmer	nte
Х	C	Description/Specs./Work Stat		10	Х	J		f Attachments	ilet tittuelinien	43
X	D	Packaging and Marking		12				ntations And Instructions		
X	E	Inspection and Acceptance		14		K		esentations, Certifications, a	nd	Γ
X	F	Deliveries or Performance		16				Statements of Offerors		
Х	G	Contract Administration Data	ì	20		L	Instrs	., Conds., and Notices to Off	ferors	
Х	Н	Special Contract Requiremen	ts	22		M	Evalu	ation Factors for Award		
		Cont	racting Offic	er Will C	Complete I	tem 17 Or 18	8 As App	licable		
17. X	Contractor'	s Negotiated Agreement (Cor	tractor is		18. 🗌 A	ward (Contr	actor is 1	not required to sign this doc	ument.) Your	offer on
	0	document and return 2 signe				on Number			ing the addition	
_		tractor agrees to furnish and do			_			dditions or changes are set f is listed above and on any co		
-		ervices set forth or otherwise id ation sheets for the consideratio				•		eact which consists of the fol		
	•	ations of the parties to this con						and your offer, and (b) this	0	
		ned by the following document			further co	ontractual d	ocument	is necessary.		
		the solicitation, if any, and (c) s								
representations, certifications, and specifications, as are attached or incorporated by reference herein. (Attachments are listed										
herein.)										
19A. Name And Title Of Signer (Type Or Print)						ne Of Contra		fficer		
-						AIDE J TKA		(200)702-5212		
10D N	ame of Contr	aatan	10a Data S	igned				(309)782-5313	20C Data 52	anad
17B. N	ame of Contr	actor	19c. Date S	ngnea	20B. United States Of America 20C. Date Sign			gneu		
By					By	/5	SIGNED/		2004APR29	
(S		erson authorized to sign)				nature of Co	ntracting	g Officer)		
NSN 7	540-01-152-80	160			25-106			Standard Form 26 (1	Pov. 1-85)	

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Name of Offeror or Contractor: ATK ORDNANCE AND GROUND SYSTEMS LLC

SECTION A - SUPPLEMENTAL INFORMATION

- 1. THIS PROCUREMENT IS FOR THE M230 GUN AND SPARES IN SUPPORT OF THE AH64-A&D APACHE HELICOPTER CATALOG PARTS LIST, ATTACHMENT 001.
- 2. THIS REQUIREMENT IS STRUCTURED AS A FIRM FIXED PRICE REQUIREMENTS CONTRACT (FAR 16.503) FOR THREE YEARS PLUS TWO (2) ONE (1) YEAR OPTIONS. SEE FAR 52.216-18, "ORDERING", 52.216-19, "ORDER LIMITATIONS", AND 52.216-21, "REQUIREMENTS", FOR ADDITIONAL INFORMATION ON REQUIREMENTS TYPE CONTRACTS.
- 3. PERIOD OF PERFORMANCE FOR BASE YEAR AND OUT YEARS WILL RUN AS FOLLOWS:

BASE YEAR YEAR 1 DATE OF AWARD THROUGH 31 MAR 05
YEAR 2 01 APR 05 THROUGH 31 MAR 06
YEAR 3 01 APR 06 THROUGH 31 MAR 07
OPTION YEAR 1 01 APR 07 THROUGH 31 MAR 08
YEAR 2 01 APR 08 THROUGH 31 MAR 09

4. ALL DELIVERY ORDERS WILL BE ISSUED UNILATERALLY BY THE GOVERNMENT WITH FIRM DELIVERY DATES. EACH DELIVERY ORDER WILL REFLECT THE "SHIP TO" DESTINATION. DELIVERIES WILL BE FOB ORIGIN.

*** END OF NARRATIVE A 001 ***

ADDED AT AWARD STAGE

THE FOLLOWING ARE HEREBY INCORPORATED AND MADE A PART OF THE CONTRACT:

- 1. ATTACHMENT 005 MEMORANDUM OF AGREEMENT (MOA)BETWEEN TACOM-RI AND ATK ORDNANCE AND GROUNDS SYSTEMS LLC (OGS)IN SUPPORT OF THE CATALOG PARTS LIST FOR THE M230-30MM GUN AND SPARE PARTS FOR FOR THE AH64-A&D APACHE HELICOPTER ENTERED INTO 24 MARCH 2004, BY REFERENCE ONLY
- 2. ATTACHMENT 006 CATALOG PARTS LIST FOR FIRST YEAR.
- 3. ATTACHMENT 007 COMPREHENSIVE SUBCONTRACTING PLAN.
- 4. THE ORDERING PERIODS WILL REMAIN AS STATED ABOVE FOR THE BASE YEAR AND OUT YEARS.
- 5. NEW PARTS CAN BE ADDED TO THE LIST BY SUBMITTING THE CANDIDATES TO THE TEAM MEMBERS FOR APPROVAL AT ANY TIME AND CAN BE INCORPORATED AS SOON AS PRACTICAL THEREAFTER. IF ITEMS NEED TO BE ADDED, THE SAME METHODOLOGY USED TO DEVELOP THE INITIAL PRICE LIST WILL BE FOLLOWED BUT USING CURRENT QUOTES, DCAA APPROVED OR INTERIM RECOMMENDED FPRA RATES PRICING FACTORS, AND ESCALATED FOR THE FOLLOWING YEAR.
- 6. CLAUSE I-85, DFARS 252.223-7007(b), SAFEGUARDING SENSITIVE CONVENTIONAL ARMS, AMMUNITION, AND EXPLOSIVES LOCATED ON PAGE 36 OF SOLICITATION W52H09-04-R-0170, WILL BE CHANGED TO READ AS FOLLOWS:

NOMENCLATURE	NATIONAL STOCK NUMBER	SENSITIVITY/CATEGORY
M230 30MM GUN	1005-01-382-8598	CIIC III
BARREL, AUTO GUN	1005-01-309-3892	CIIC IV ADDED
M788 <u>TP</u> CTR AMMUNITION	1005-01-268-7274	CIIC IV <u>CHANGED</u>
M883 HPT AMMUNITION	1305-01-168-0538	CIIC IV

- 7. ATK/OGS HAS A MINIMUM ORDER THRESHOLD OF \$3,000.00 PER ORDER, AND PER CHANGE ORDER.
- 8. CLAUSE H5-HD7013, DRAFT, CONTRACTOR DEPLOYMENT ON MILITARY OPERATIONS, IS HEREBY DELETED IN ITS ENTIRETY.
- 9. CLAUSE H7-HS7500, 52.245-4575, DEMILITARIZATION SMALL ARMS WEAPONS AND PARTS, AND ACCESSARIES (CATEGORY I MUNITIONS LIST ITEMS) IS HEREBY DELETED IN ITS ENTIRETY AND REPLACED BY...HS7515, 52.245-4578, DEMILITARIZATION CLAUSE/ARTILLERY AND PROJECTORS (CATEGORY II (a) MUNITIONS LIST)

Reference No. of Document Being Continued

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Name of Offeror or Contractor: ATK ORDNANCE AND GROUND SYSTEMS LLC

10. REMITTANCE ADDRESS IS AS FOLLOWS:

(FOR CHECKS):

Alliant Techsystems Inc.

P.O. Box 86

SDS 12-0865

Minneapolis, MN 55486-1152

(FOR ELECTRONIC TRANSFER)

Alliant Techsystems Inc.

US Bank

Minneapolis, MN

Account #1-602-3422-3602 Routing Transit #91000022

* * *	END	OF	NARRATIVE	Α	002	* * *
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Regulatory Cite _____ Date

A-1 HQ, DA NOTICE TO OFFERORS - USE OF CLASS I OZONE-DEPLETING SUBSTANCES JUL/1993

....

- (a) In accordance with Section 326 of P.L. 102-484, the Government is prohibited from awarding any contract which includes a specification or standard that requires the use of a Class I ozone-depleting substance (ODS) identified in Section 602(a) of the Clean Air Act, 42 U.S.C. 7671a(a), or that can be met only through the use of such a substance unless such use has been approved, on an individual basis, by a senior acquisition official who determines that there is no suitable substitute available.
- (b) To comply with this statute, the Government has conducted a best efforts screening of the specifications and standards associated with this acquisition to determine whether they contain any ODS requirements. To the extent that ODS requirements were revealed by this review they are identified in Section C with the disposition determined in each case.
- (c) If offerors possess any special knowledge about any other ODSs required directly or indirectly at any level of contract performance, the U.S. Army would appreciate if such information was surfaced to the Contracting Officer for appropriate action. To preclude delay to the procurement, offerors should provide any information in accordance with FAR 52.214-6 or 52.215-14 as soon as possible after release of the solicitation and prior to the submission of offers to the extent practicable. It should be understood that there is no obligation on offerors to comply with this request and that no compensation can be provided for doing so.

(End of Clause)

(AA7020)

A-2 52.201-4501 TACOM-RI NOTICE ABOUT TACOM-RI OMBUDSMAN

APR/2002

- a. We have an Ombudsman Office here at TACOM-RI. Its purpose is to open another channel of communication with TACOM-RI contractors.
 - b. If you think that this solicitation:
 - 1. has inappropriate requirements; or
 - 2. needs streamlining; or
 - 3. should be changed

you should first contact the buyer or the Procurement Contracting Officer (PCO).

- c. The buyer's name, phone number and address are on the cover page of this solicitation.
- d. If the buyer or PCO doesn't respond to the problem to your satisfaction, or if you want to make comments anonymously, you can contact the Ombudsman Office. The address and phone number are:

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Name of Offeror or Contractor: ATK ORDNANCE AND GROUND SYSTEMS LLC

U.S. Army TACOM-RI AMSTA-AQ-AR (OMBUDSMAN) Rock Island IL 61299-7630 Phone: (309) 782-3224

Electronic Mail Address: ombudsman@ria.army.mil

- e. If you contact the Ombudsman, please provide him with the following information:
 - (1) TACOM-RI solicitation number;
 - (2) Name of PCO;
 - (3) Problem description;
 - (4) Summary of your discussions with the buyer/PCO.

(End of clause)

(AS7006)

A-3 52.204-4505 DISCLOSURE OF UNIT PRICE INFORMATION TACOM-RI

FEB/2003

This constitutes notification pursuant to Executive Order 12600, Pre-Disclosure Notification Procedures for Confidential Commercial Information (June 23,1987), of our intention to release unit prices of the awardee in response to any request under the Freedom of Information Act, 5 USC 552. Unit price is defined as the contract price per unit or item purchased. We consider any objection to be waived unless the contracting officer is notified of your objection to such release prior to submission of initial proposals.

(End of clause)

AS7909

A-4 52.204-4506

PUBLIC ACTIVITY INVOLVEMENT

FEB/2003

Subcontract opportunities under this solicitation and any resulting contracts are open to competition between Department of Defense activities and private firms. In addition, Army Industrial Facilities are available to sell manufactured articles or to perform work at such Facilities on behalf of Offerors, in certain circumstances and as permitted by law. Rock Island Arsenal, Watervliet Arsenal, Anniston Army Depot, Sierra Army Depot, and Red river Army Depot have expressed interest in securing subcontracting opportunities under this RFP. For information related to the capabilities of these facilities, and Points of Contact, see www.gsie.army.mil

(End of Clause)

AS7005

A-5 52.210-4516

COMMERCIAL EQUIVALENT ITEM(S)

JUN/1998

THE GOVERNMENT HAS A PREFERENCE TO SATISFY ITS NEEDS THROUGH THE ACQUISITION OF COMMERCIAL ITEMS. IF YOU KNOW OF ANY COMMERCIAL EQUIVALENT ITEM(S) FOR THOSE LISTED IN THIS SOLICITATION, PLEASE CONTACT THE CONTRACTING OFFICE. INFORMATION PROVIDED WILL BE CONSIDERED FOR FUTURE PROCUREMENTS.

(END OF CLAUSE)

(AS7003)

A-6 52.211-4506

INSTRUCTIONS REGARDING SUBSTITUTIONS FOR MILITARY AND FEDERAL

DEC/1997

TACOM-RI SPECIFICATIONS AND STANDARDS

(a) Section I of this document contains DFARS clause 252.211-7005, Substitutions for Military Specifications and Standards, which allows bidders/quoters/offerors to propose Management Council approved Single Process Initiatives (SPIs) in their bids/quotes/offers, in lieu of military or Federal specifications and standards cited in this solicitation.

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Name of Offeror or Contractor: ATK ORDNANCE AND GROUND SYSTEMS LLC

(b)	An	offeror	proposing	to use	e an	SPI	process	under	this	solicitation	shall	identify	the	following	for	each	proposed	SPI	as
required	bу	DFARS 25	52.211-7005	conta	aine	d in	Section	I:											

SPI	MILITARY/FEDERAL	LOCATION OF	FACILITY	ACO
	SPEC/STANDARD	REQUIREMENT		
		-		

- (c) An offeror proposing to use an SPI process under this solicitation shall also provide a copy of the Department of Defense acceptance for each SPI process proposed.
- (d) In the event an offeror does not identify any SPI in paragraph (b) above, the Government shall conclude that the bidder/quoter/offeror submits its bid/quote/proposal in accordance with the requirements of this solicitation.
 - (e) The price that is provided by the offeror in the Schedule in Section B will be considered as follows:
- (1) If an SPI is identified in paragraph (b) above, the Government will presume that the price is predicated on the use of the proposed SPI.
- (2) If there is no SPI identified in paragraph (b) above, the Government will presume the price is predicated on the requirements as stated in the solicitation.
- (f) Bidders/quoters/offerors are cautioned that there is always the possibility that the Government could make a determination at the Head of the Contracting (HCA)/Program Executive Officer (PEO) level that the proposed SPI is not acceptable for this procurement. If such a determination is made, and the bid/quote/offer only identifies a price predicated on use of proposed SPI, the bid/quote/offer will be determined nonresponsive. Bidders/quoters/offerors who propose SPI processes are encouraged to provide a price below to reflect their price for the item manufactured in accordance with the requirements as stated in this solicitation to preclude possibly being determined nonresponsive:

CLIN	 PRICE	\$
CLIN	 PRICE	\$
CLIN	PRICE	\$
CLIN	PRICE	\$

(End of clause)

(AS7008)

A-7 52.215-4503 TACOM-RI NOTICE TO OFFERORS - ELECTRONIC BID/OFFER RESPONSE REQUIRED

FEB/200

- 1. In accordance with Management Reform Memorandum (MRM) #2 from the Department of Defense (DoD), all Services are required to eliminate paper from their acquisition process by January 1, 2000 (see information at http://www.acq.osd.mil/pcipt/).
- 2. In response to this mandate, TACOM-RI has established the capability to receive bids, proposals, and quotes electronically. A hotlink from the TACOM-RI Solicitation Page has been activated to fully automate the response process (see http://aais.ria.army.mil/aais/SOLINFO/index.htm).
- 3. <u>IMPORTANT</u>: Bids/proposals/quotes in response to this solicitation are REQUIRED to be submitted in electronic format. Hard copy bids/offers/quotes WILL NOT BE ACCEPTED.
 - 4. Your attention is drawn to the following clauses in Section L of this solicitation for instructions and additional information:

LS7011, Electronic Bids/Offers - TACOM-RI (TACOM-RI 52.215-4510)

LS7013, Electronic Award Notice - TACOM-RI

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Name of Offeror or Contractor: ATK ORDNANCE AND GROUND SYSTEMS LLC

(TACOM-RI 52.215-4511)

(End of clause)

(AS7004)

A-8 52.233-4503

AMC-LEVEL PROTEST PROGRAM

JUN/1998

TACOM-RI (OCTOBER 1996)

If you have complaints about this procurement, it is preferable that you first attempt to resolve those concerns with the responsible contracting officer. However, you can also protest to Headquarters, AMC. The HQ, AMC-Level Protest Program is intended to encourage interested parties to seek resolution of their concerns within AMC as an Alternative Dispute Resolution forum, rather than filing a protest with General Accounting Office or other external forum. Contract award or performance is suspended during the protest to the same extent, and within the same time periods, as if filed at the GAO. The AMC protest decision goal is to resolve protests within 20 working days from filing. To be timely, protests must be filed within the periods specified in FAR 33.103. Send protests (other than protests to the contracting officer) to:

HQ Army Materiel Command Office of Command Counsel ATTN: AMCCC-PL 9301 Chapek Rd 2-1SE3401 Fort Belvoir VA 22060-5527

Facsimile number (703) 806-8866/8875

Voice Number (703) 806-8762

The AMC-level protest procedures are found at:

http://www.amc.army.mil/amc/cc/protest.html

If Internet access is not available contact the contracting officer or HQ, AMC to obtain the AMC-Level Protest Procedures.

(End of Clause)

(AS7010)

A-9 52.243-4510

DIRECT VENDOR DELIVERY

JAN/1999

In accordance with the Changes clause of this contract, the contractor may be called upon to ship directly to the user, in lieu of the destination in the Schedule, to satisfy urgent or backorder situations. In such instances the contractor may be directed to use best commercial packaging. The contractor may also be called upon to ship the item to the new destination within 24 hours of the required delivery date as specified in the Schedule. Please provide your POC, electronic mail address and commercial phone number including area code for this effort below:

(End of clause)

(AS7012)

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS				
001	M230 30MM GUN & SPARES CATALOG			\$** N/A **	
	SECURITY CLASS: Unclassified				
	-NOTICE-				
	EXCEPT FOR NOTES AND GENERAL INFORMATION RELATING				
	TO THE SCHEDULE, SECTIONS B, C, D, E & F ARE CONSTRUCTED AT CONTRACT LINE ITEM LEVEL.				
	CONSTRUCTED AT CONTRACT LINE TIEM LEVEL.				
	SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS NOUN: M230 GUNS/SPARES/REPAIR PARTS FOR THE				
	AH64-A&D APACHE HELICOPTER.				
	SECURITY CLASS: UNCLASSIFIED				
	CATALOG PARTS LIST				
	SECTION C - DESCRIPTION/SPECS. WORK STATEMENT				
	CATALOG PARTS LIST, ATTACHMENT 001				
	THE ITEMS AND THE QUANTITIES TO BE ORDERED SHALL BE				
	PROVIDED IN EACH INDIVIDUAL ORDER PLACED AGAINST				
	THIS REQUIREMENTS CONTRACT.				
	(
	(END OF NARRATIVE COO1)				
	SECTION D - PACKAGING AND MARKING				
	UNLESS SPECIFICALLY NOTED IN EACH INDIVIDUAL				
	DELIVER ORDER, THE PACKAGING LEVEL WILL BE BEST				
	COMMERCIAL PACK.				
	(END OF NARRATIVE D001)				
	SECTION E - INSPECTION AND ACCEPTANCE				
	INSPECTION: ORIGIN ACCEPTANCE: ORIGIN				
	SECTION F - DELIVERIES OR PERFORMANCE				
	MIN DAYS AFTER				
	DEL REL CD QUANTITY AWARD				
	001 0 SEE PARA. F				
	MAX DAYS AFTER				
	DEL REL CD QUANTITY AWARD				
	002 0 SEE PARA. F.				
	FOB POINT: ORIGIN				
		1	1	1	

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PARCEL FORT ADDRESS TO BE FURNISHED AT A LATER DATE SECTION B A C NUMB. MASS QUENCYSTARRA/REPAIR DATE, OPTION PART NOT. PRICE SHOULD PART NOT MADDRATURE PART NUMBERS (SEE PARTE LIST SECTION 96207 PART NOT MADDRATURE PART NUMBERS (SEE PARTE LIST SECTION 1 A TRANSMITT FOOT) SECTION F A TRANSMITT FOOT) SECTION F A CONCESSIVED (END OF MADDRATUR FOOT) SECTION F BELLINERY SCHEDING MASS AND SERVICINED WAS RACH NACH NUMBER IN THE CATALOG PARTS LIST (SEE SECTION J. ATTACHMENT OF ADDRESS. THE SHIP TO ADDRESS WILL BE PROVIDED IN EACH INDIVIDUAL OWNER, POS POINT: ORIGIN (END OF MARRATIVE FOOS) FRACKASIAG AND Marking FOR POINT: SECURITY CLASS: Unclassified CONTROLO WILL PREPARE AND deliver the Lectuled date in secondance with the vegivements, quentified and schedules set forth in the Contract Data Regivements (see 100 Part 14231, mainter A. A DO 250 IS NOT EXCOURDED.	ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
SECURITY CLASS: Unclassified (End of marrative Bods) (End of marrative Bods) (End of marrative Foos) DELIVERY SCHEDULE DATE WILL BE STOTED IN EACH INDIVIDUAL ORDER. THE SHIP TO ADDRESS WILL BE PROVIDED IN EACH INDIVIDUAL ORDER. FOR POINT: ORIGIN (END OF MARRATIVE FOOS) SMETTON F DELIVERY SCHEDULE DATAS WILL BE STOTED IN EACH SACT WORDER IN THE CATALOG PARTS LIST (SEE SECTION O, ATTACHMENT GOI) DELIVERY SCHEDULE DATAS WILL BE STOTED IN EACH INDIVIDUAL ORDER. THE SHIP TO ADDRESS WILL BE PROVIDED IN EACH INDIVIDUAL ORDER. FOR POINT: ORIGIN (END OF MARRATIVE FOOS) (ENd Of marrative BOD1) DATA LITES SECURITY CLASS: Unclassified Contractor will propers and deliver the technical data in accordance with the requirements, quantities and achebules set forth in the Contract Data Requirements Lists (ED Form 1423), Exhibit A.		PARCEL POST ADDRESS				
NOUN: MOSO GUNN/SPARES/REPAIR PARTS CONTEND PARTS LIST. FROM: \$907 DARY NR: MUNITHER PART NUMBERS (SEE PARTS LIST SECURITY CLASS: UNCLASSIFIED (END OF RARRATIVE FOUL) SECTION F DULLYMEN SCHEDULE DATES WILL SE SECTION J, ATTACHMENT OIL) DELIVERY SCHEDULE DATES WILL SE SECTION J, ATTACHMENT OIL DELIVERY SCHEDULE DATES WILL BE STATED IN EACH INDIVIDUAL GROEK. THE SET TO ADDRESS WILL WE PROVIDED IN EACH INDIVIDUAL GROEK. FOR POINT: GRIGIN (END OF MARRATIVE FOOS) (Mand of natvative ROS1) Reckaging and Marking FOB POINT: SECURITY CLASS: Unclassified Contractor will prepare and deliver the technical data in accordance with the veguivements, guantities and schedules set forth in the Contract Data Reguirements Wists (FO Form 14231, Exhibit A.		TO BE FURNISHED AT A LATER DATE				
CATALOR PARTS LIST. PROCH: 50207 PART NR: MULTIPLE PART NUMBERS (SEE PARTS LIST SECTION J. ATTACHMENT 501) SECTION J. ATTACHMENT 9001) SECTION F DELIVERY SCHEDULE PART NUMBER SEEDIFIED FOR PACE PART NUMBER IN THE CATALOG PARTS LIST (SEE SECTION J. ATTACHMENT 501) DELIVERY SCHEDULE DATES WILL SE STATED IN EACH INDIVIDUAL ORDER. THE SHIP TO ADDRESS WILL SE PROVIDED IN EACH INDIVIDUAL ORDER. FOR POINT: ORIGIN (END OF NASRATIVE POOS) (END OF NASRATIVE POOS) PROCESSES Unclassified Contractor will prepare and deliver the technical data in accordance with the registerents, quantities and schedules set forth in the Contract Data Registerents Lides (Data Part), Bothbit A. Behibit A. Behibit A.		SECTION B & C				
PART NR. MULTIPLE PART NUMBERS (SEE PARTS LIST SECTION J. ATTACHMENT OIL) SECTION J. ATTACHMENT OOIL) SECTION F DRIVERY SCHEDULE IMAD TIMES ARE SPECIFIED FOR EACH PART NUMBER IN THE CATALOG PARTS LIST (SEE SECTION J. ATTACHMENT OOI) DELIVERY SCHEDULE DATES WILL SE STATED IN EACH INDIVIDUAL ORDER. THE SHIP TO ADDRESS WILL SE PROVIDED IN EACH INDIVIDUAL ORDER. FOR POINT: ORIGIN (END OF NARRATIVE FOOS) (END OF NARRATIVE FOOS) DATA ITEM SECURITY CLASS: Unclassified Contractor will prepare and deliver the tenhnical data in ascordance with the requirements, quantities and schedules set forth in the Contract Data Requirements Lists (DD Form 1423), Dahibit A.		CATALOG PARTS LIST.				
SECTION F DELLYERY SCHEDULE LEAD TIMES ARE SPECIFIED FOR EACH PART NUMBER IN THE CATALOG PARTS LIST (SEE SECTION J., ATTACHBERTY 601) DELLYERY SCHEDULE DATES WILL BE STATED IN EACH INDIVIDUAL ORDER. THE SHIP TO ADDRESS WILL BE PROVIDED IN EACH INDIVIDUAL ORDER. FOO POINT: (End of narrative ROO1) Packaging and Marking FOS POINT: SECURITY CLASS: Unclassified Contractor will prepare and deliver the technical data in accordance with the requirements, quantities and schedules set forth in the Contract Data Requirements Lists (DD Form 1423), Exhibit A.		PART NR: MULTIPLE PART NUMBERS (SEE PARTS LIST SECTION J, ATTACHMENT 001)				
DESLIVERY SCHEDULE LEAD TIMES ARE SPECIFIED FOR EACH PART NUMBER IN THE CATALOG PARTS LIST (SEE SECTION J, ATTACHMENT 001) DELIVERY SCHEDULE DATES WILL BE STATED IN EACH INDIVIDUAL ORDER. THE SHIP TO ADDRESS WILL BE PROVIDED IN EACH INDIVIDUAL ORDER. FOR POINT: ORIGIN (END OF MARRATIVE FOOS) (END OF MARRATIVE FOOS) Packaging and Marking FOS POINT: SECURITY CLASS: Unclassified Contractor will prepare and deliver the technical data in accordance with the requirements, quantities and schedules set forth in the Contract Data Requirements lists (DD Form 1423), Exhibit A.		(END OF NARRATIVE F001)				
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(End of narrative B001) Packaging and Marking FOB POINT: \$ ** NSP ** \$ ** NS SECURITY CLASS: Unclassified Contractor will prepare and deliver the technical data in accordance with the requirements, quantities and schedules set forth in the Contract Data Requirements Lists (DD Form 1423), Exhibit A.		FOB POINT: ORIGIN				
Packaging and Marking FOB POINT: \$ _ *** NSP *** \$ _ *** NS SECURITY CLASS: Unclassified Contractor will prepare and deliver the technical data in accordance with the requirements, quantities and schedules set forth in the Contract Data Requirements Lists (DD Form 1423), Exhibit A.		(END OF NARRATIVE FOOS)				
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Packaging and Marking FOB POINT: \$ *** NSP *** SECURITY CLASS: Unclassified Contractor will prepare and deliver the technical data in accordance with the requirements, quantities and schedules set forth in the Contract Data Requirements Lists (DD Form 1423), Exhibit A.						
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DATA ITEM SECURITY CLASS: Unclassified Contractor will prepare and deliver the technical data in accordance with the requirements, quantities and schedules set forth in the Contract Data Requirements Lists (DD Form 1423), Exhibit A.		(End of narrative B001)				
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SECURITY CLASS: Unclassified Contractor will prepare and deliver the technical data in accordance with the requirements, quantities and schedules set forth in the Contract Data Requirements Lists (DD Form 1423), Exhibit A.		Packaging and Marking				
Contractor will prepare and deliver the technical data in accordance with the requirements, quantities and schedules set forth in the Contract Data Requirements Lists (DD Form 1423), Exhibit A.		FOB POINT:				
Contractor will prepare and deliver the technical data in accordance with the requirements, quantities and schedules set forth in the Contract Data Requirements Lists (DD Form 1423), Exhibit A.	0002	DATA_ITEM			\$ <u>** NSP **</u>	\$** NSP **
technical data in accordance with the requirements, quantities and schedules set forth in the Contract Data Requirements Lists (DD Form 1423), Exhibit A.		SECURITY CLASS: Unclassified				
A DD 250 IS NOT REQUIRED.		technical data in accordance with the requirements, quantities and schedules set forth in the Contract Data Requirements Lists (DD Form 1423),				
		A DD 250 IS NOT REQUIRED.				

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EM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	(Dad 15 11 11 11 11 11 11 11 11 11 11 11 11				
	(End of narrative B001)				

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Name of Offeror or Contractor: ATK ORDNANCE AND GROUND SYSTEMS LLC

SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

Regulatory Cite _____ Title ____ Date

C-1 52.210-4501 DRAWINGS/SPECIFICATION MAR/1988

TACOM-RI

In addition to the drawing(s) and/or specifications listed below, other documents which are part of this procurement and which apply to Preservation/Packaging/Packing and Inspection and Acceptance are contained elsewhere.

The following drawing(s) and specifications are applicable to this procurement.

Drawings and Specifications in accordance with enclosed Technical Data Package Listing - TDPL N/A with revisions in effect as of N/A (except as follows):

NO GOVERNMENT COMPETITVE TECHNICAL DATA PACKAGE

TACOM-RI

(CS6100)

C-2 52.210-4511 STATEMENT OF WORK - OZONE DEPLETING CHEMICALS MAR/1994

(a) (1) Specifications and standards, which identify ODCs among alternative substances for use, are part of this TDP/SOW as follows:

N/A

- (2) The above specifications and standards allow the optional use of Ozone Depleting Substances (ODS) or Ozone Depleting Chemicals (ODC). Preference should be given to the Non-ODS/ODC choices in compliance with Executive Order 12843, dated April 21, 1993, ''Procurement Requirements and Policies for Federal Agencies for Ozone Depleting Substances .
- (b) Other specifications and standards containing ODS/ODC materials and included in this TDP/SOW for which a substitute is provided and must be used are as follows:

N/A

(c) Other specifications and standards included in this TDP/SOW that specify use of an ODS/ODC and have been approved for use are as follows:

N/A

TACOM RI

(d) NOTE: Offerors are requested, although not obligated, to perform their own screening of the TDP specifications and standards or SOW and identify any additional potential ODS/ODC to the Contracting Officer.

(End of Clause)

(CS6191)

C-3 52.248-4502 CONFIGURATION MANAGEMENT DOCUMENTATION JUL/2001

The contractor may submit Engineering Change Proposals (ECPs), Value Engineering change Proposals (VECPs), (Code V shall be assigned to an engineering change that will effect a net life cycle cost), including Notice of Revisions (NORs), and Request for Deviations (RFDs), for the documents in the Technical Data Package (TDP). The contractor shall prepare these documents in accordance with the Data Item Descriptions cited in block 04 on the enclosed DD Form 1423, Contract Data Requirements List.

Contractor ECPs/VECPs shall describe and justify all proposed changes and shall included NORs completely defining the change to be made. Contractors may also submit RFD, which define a temporary departure from the Technical Data package or other baseline documentation under Government control. The contractor shall not deliver any units incorporating any change/deviation to Government documentation until notified by the Government that the change/deviation has been approved and the change/deviation has been incorporated in the contract.

If the Government receives the same or substantially the same VECPs from two or more contractors, the contracts whose VECP is received first will be entitled to share with the Government in all instant, concurrent, future, and collateral savings under the terms of the VE clause in the contract.

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Duplicate VECPs, which are received subsequently, will be returned to the contractor(s) without formal evaluation, regardless of whether or not the first VECP has been approved and accepted by the Government.

(End of Clause)

(CS7110)

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SECTION D - PACKAGING AND MARKING

D-1 52.211-4503 PACKAGING REQUIREMENTS (COMMERCIAL)

FEB/2004

The preservation, packing, and marking requirements for the item identified above shall be accomplished in accordance with the performance requirements defined herein. The following Packaging requirements shall apply:

PRESERVATION: COMMERCIAL
LEVEL OF PACKING: Commercial
QUANTITY PER UNIT PACKAGE: 1

- 1 Packaging Preservation, packaging, packing, unitization and marking furnished by the supplier shall provide protection for a minimum of one year, provide for multiple handling, redistributuion and shipment by any mode and meet or exceed the following requirements
- 1.1 Cleanliness Items shall be free of dirt and other contaminants which would contribute to the deterioration of the item or which would require cleaning by the customer prior to use. Coatings and preservatives applied to the item for protection are not considered contaminants.
- 1.2 Preservation Items susceptible to corrosion of deterioration shall be provided protection by means of preservative coatings, volatile corrosion inhibitors, desiccants, waterproof and/or watervaporproof barriers.
- 1.3 Cushioning Items requiring protection from physical and mechanical damage (e.g., fragile, sensitive, material critical) or which could cause physical damage to other items, shall be protected by wrapping, cushioning, pack compartmentalization, or other means to mitigate shock and vibration to prevent damage during handling and shipment.
- 2 Unit Package. A unit package shall be so designed and constructed that it will contain the contents with no damage to the item(s), and with minimal damage to the unit pack during shipment and storage in the shipping container, and will allow subsequent handling. The outermost component of a unit package shall be a container such as a sealed bag, carton or box.
- 3 Unit Package Quantity. Unless otherwise specified, the unit package quantity shall be one each part, set, assembly, kit, etc.
- 4 Intermediate Package Intermediate packaging is required whenever one or more of the following conditions exists:
 - a. the quantity is over one (1) gross of the same national stock number,
 - $\ensuremath{\text{b.}}$ use enhances handling and inventorying,
 - c. the exterior surfaces of the unit pack is a bag of any type, regardless of size,
 - d. the unit pack is less than 64 cubic inches,
 - e. the weight of the unit pack is under five (5) pounds and no dimension is over twelve (12) inches.

Intermediate containers shall be limited to a maximum of 100 unit packs, a net load of 40 pounds, or a maximum volume of 1.5 cubic feet, whichever occurs first.

- 5. Packing:
- 5.1 Unit packages and intermediate packages not meeting the requirements for a shipping container shall be packed in shipping containers. All shipping containers shall be the most cost effective and shall be of minimum cube to contain and protect the items.
 5.2 Shipping Containers The shipping container (including any necessary blocking, bracing, cushioning, or waterproofing) shall comply with the regulations of the carrier used and shall provide safe delivery to the destination at the lowest tariff cost. The shipping container shall be capable of multiple handling, stacking at least ten feet high, and storage under favorable conditions (such as enclosed facilities) for a minimum of one year.
- 6 Unitization: Shipments of identical items going to the same destination shall be palletized if they have a total cubic displacement of 50 cubic feet or more unless skids or other forklift handling features are included on the containers. Pallet loads must be stable, and to the greatest extent possible, provide a level top for ease of stacking. A palletized load shall be of a size to allow for placement of two loads high and wide in a conveyance. The weight capacity of the pallet must be adequate for the load. The preferred commercial expendable pallet is a 40 x 48 inch, 4-way entry pallet although variations may be permitted as dictated by the characteristics of the items being unitized. The load shall be contained in a manner that will permit safe handling during shipment and storage.
- 7 Marking:
- 7.1 All unit packages, intermediate packs, exterior shipping containers, and, as applicable, unitized loads shall be marked in accordance with MIL-STD-129, Revision P, Change Notice 2, Date 10 Feb 04, including bar coding. The contractor is responsible for application of special markings as discussed in the Military Standard regardless of whether specified in the contract or not. Special markings include, but are not limited to, Shelf-life markings, structural markings, and transportation special handling markings. The marking of pilferable and sensitive materiel will not identify the nature of the materiel.
- 7.2 Contractors and vendors shall apply identification and address markings with bar codes in accordance with this standard. For shipments moving to overseas locations and for mobile deployable units, the in-the-clear address must also include the host country geographic address and the APO/FPO address. The MSL will include both linear and 2D bar codes per the standard. The DD Form 250 or the commercial packing list shall have bar coding applied as per Direct Vendor Delivery Shipments in the standard (except for deliveries to DLA Distribution Depots; e.g., New Cumberland, San Joaquin, Red River, Anniston). Packing lists are required in accordance with the standard, see paragraph 5.3.
- 7.3 Contractor to contractor shipments shall have the address markings applied to the identification marked side of the exterior

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shipping container or to the unitized load markings. The following shall be marked "FROM: name and address of consignor and TO: name and address of consignee".

- 7.4. Military Shipping Label. The following website (Computer Automated Transportation Tool, CAAT) provides detailed instructions for downloading and installing the Military Shipment Label/Issue Receipt Document (CATT MSL/IRRD) software that will generate a Military Shipping Label to include the required Code 39 and 2D(PDF417) bar codes on the label: http://www.assettrak.com/catt/msl_irrd/mslirrdmain.htm. This program was developed by the Army and is free to those with government contracts. Two contractors have introduced a version of the MSL software that can be purchased by contractors. Both programs produce labels that appear to be in compliance with the requirements of MIL-STD-129P. Contractors are MILPAC (http://milpac.com) and Easysoft Corporation (http://easysoftcorp.com). Insure that the "ship to" and "mark for" in-the-clear delivery address is complete including: consignee's name, organization, department name, office, building, room, street address, city, state, country code, & DODAAC.
- 8. Hazardous Materials: In addition to the general instructions listed above;
- 8.1 Hazardous Materials is defined as a substance, or waste which has been determined by the Secretary of Transportation to be capable of posing an unreasonable risk to health, safety, and property when transported in commerce and which has been so designated. (This includes all items listed as hazardous in Titles 29, 40 and 49 CFR and other applicable modal regulations effective at the time of shipment.)
- 8.2 Packaging and marking for hazardous material shall comply with the requirments for the mode of transport and the applicable performance packaging contained in the following documents:

International Air Transport Association (IATA) Dangerous Goods Regulations

International Maritime Dangerous Goods Code (IMDG)

Code of Federal Regulations (CFR) Title 29, Title 40 and Title 49

Joint Service Regulation AFJMAN24-204/TM38-250/NAVSUPPUB 505/MCO P4030.19/DLAM 4145.3 (for military air shipments).

- 8.3 If the shipment originates from outside the continental United Sates, the shipment shall be prepared in accordance with the United Nations Recommendations on the Transport of Dangerous Goods in a manner acceptable to the Competent Authority of the nation of origin and in accordance with regulations of all applicable carriers.
- 8.4 A Product Material Safety DAta Sheet (MSDS) is required to be included with every unit pack and intermediate container and shall be included with the packing list inside the sealed pouch attached to the outside of the package.
- 9 Heat Treatment and Marking of Wood Packaging Materials All non-manufactured wood used in packaging shall be heat treated to a core temperature of 56 degrees Celsius for a minimum of 30 minutes. The box/pallet manufacturer and the manufacturer of wood used as inner packaging shall be affiliated with an inspection agency accredited by the board of review of the American Lumber Standard Committee. The box/pallet manufacturer and the manufacturer of wood used as inner packaging shall ensure tractability to the original source of heat treatment. Each box/pallet shall be marked to show the conformance to the International Plant Protection Convention Standard. Boxes/pallets and any wood used as inner packaging made of non-manufactured wood shall be heat-treated. The quality mark shall be placed on both ends of the outer packaging, between the end cleats or end battens; on two sides of the pallet. Foreign manufacturers shall have the heat treatment of non-manufactured wood products verified in accordance with their National Plant Protection Organizations compliance program.
- 10 Quality Assurance The contractor is responsible for establishing a quality system. Full consideration to examinations, inspections, and tests will be given to ensure the acceptability of the commercial package.

11 SUPPLEMENTAL INSTRUCTIONS: N/A

End of Clause

(DS6421)

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SECTION E - INSPECTION AND ACCEPTANCE

This document incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at these addresses:

> http://www.arnet.gov/far/ or www.acq.osd.mil/dp/dars

If the clause requires additional or unique information, then that information is provided immediately after the clause title.

(EA7001)

	Regulatory Cite	Title	
E-1	52.246-2	INSPECTION OF SUPPLIES - FIXED-PRICE	AUG/1996
E-2	52.246-15	CERTIFICATE OF CONFORMANCE	APR/1984
E-3	52.246-16	RESPONSIBILITY FOR SUPPLIES	APR/1984
E-4	52.245-4538 TACOM-RI	GOVERNMENT FURNISHED AMMUNITION	OCT/2000

a. Ammunition has been programmed to support contractual test requirements as follows:

880 rounds, M788 TP CTG cartridge, National Stock Number 1305-01-268-7274, Department of Defense Identification Code B 118 240 rounds, M883 HPT cartridge, National Stock Number 1305-01-168-0538, Department of Defense Identification Code B 135

- b. Requests for all ammunition shall be submitted electronically to the contract specialist on DD Form 1348 no later than 45 days prior to desired delivery dates. The completed request may be submitted via one of the following methods to: electronic mail MILESN@RIA.ARMY.MIL, or data fax (309)782-6346, with a copy furnished to: TACOMMCA@tacom.army.mil. Or datafax to: (586) 574-7757.
- c. No later than 30 days after completion of the contract, the contractor shall report to the Contracting Officer on the remaining ammunition. The contractor shall indicate the quantity, type and National Stock Number of unused ammunition remaining at the ${\tt manufacturing/test}$ facility and request disposition instructions.
- d. The contractor shall furnish a copy of the above ammunition and disposition requests to the cognizant Defense Contract Management Agency (DCMA) Quality Assurance Representative (QAR).

(End of clause)

(ES6045)

E-552.246-4528 REWORK AND REPAIR OF NONCONFORMING MATERIAL TACOM-RI

MAY/1994

- a. Rework and Repair are defined as follows:
- (1) Rework The reprocessing of nonconforming material to make it conform completely to the drawings, specifications or contract requirements.
- (2) Repair The reprocessing of nonconforming material in accordance with approved written procedures and operations to reduce, but not completely eliminate, the nonconformance. The purpose of repair is to bring nonconforming material into a usable condition. Repair is distinguished from rework in that the item after repair still does not completely conform to all of the applicable drawings, specifications or contract requirements.
- b. Rework procedures along with the associated inspection procedures shall be documented by the Contractor and submitted to the Government Quality Assurance Representative (OAR) for review prior to implementation. Rework procedures are subject to the OAR's disapproval.
- c. Repair procedures shall be documented by the Contractor and submitted on a Request for Deviation/Waiver, to the Contracting Officer for review and written approval prior to implementation.
- d. Whenever the Contractor submits a repair or rework procedure for Government review, the submission shall also include a description of the cause for the nonconformances and a description of the action taken or to be taken to prevent recurrence.
- e. The rework or repair procedure shall also contain a provision for reinspection which will take precedence over the Technical Data Package requirements and shall, in addition, provide the Government assurance that the reworked or repaired items have met

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reprocessing requirements.

(End of Clause)

(ES7012)

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SECTION F - DELIVERIES OR PERFORMANCE

This document incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at these addresses:

http://www.arnet.gov/far/ or www.acq.osd.mil/dp/dars

If the clause requires additional or unique information, then that information is provided immediately after the clause title.

(FA7001)

	Regulatory Cite	Title	Date
F-1	52.242-15	STOP-WORK ORDER	AUG/1989
F-2	52.242-17	GOVERNMENT DELAY OF WORK	APR/1984
F-3	52.247-29	F.O.B. ORIGIN	JUN/1988
F-4	52.247-61	F.O.B. ORIGIN - MINIMUM SIZE OF SHIPMENTS	APR/1984
F-5	52.247-65	F.O.B. ORIGIN, PREPAID FREIGHT - SMALL PACKAGE SHIPMENTS	JAN/1991
F-6	252.211-7003	ITEM IDENTIFICATION AND VALUATION	JAN/2004

[NOTE: The following clause requires unique item identification marking, or a DoD recognized unique identification equivalent, for all items delievered under the contract for which the Government's acquisition cost (as defined under 'Definitions' below) is \$5,000 or more. Unique item identification marking is also required for items listed in paragraphs (c)(1)(ii) of the clause. Unique item identification marking is required for embedded subassemblies, components, and parts if listed in paragraph (c)(1(ii), or if listed elsewhere in the solicitation or resulting contract. In the event that the Government has not yet identified these items or embedded parts, paragraph (c)(1)(ii) will read "TBD" for "to be determined". If these items are identified by the Government before the time proposals are due, an amendment to the solicitation will be issued which identifies them. If not, award will be made on the basis of them not being identified; however, the contract may be later modified to include such identification marking. This clause also requires the contractor

to report the Government's acquisition cost for each item delivered under the contract. Information concerning these requirements is available at http://www.acq.osd.mil/uid.]

(a) Definitions. As used in this clause--Automatic identification device means a device, such as a reader or interrogator, used to retrieve data encoded on machine-readable media.

Commonly accepted commercial marks means any system of marking products for identification that is in use generally throughout commercial industry or within commercial industry sectors. Some examples of commonly accepted commercial marks are: EAN.UCC Global Trade Item Number; Automotive Industry Action Group B-4 Parts Identification and Tracking Application Standard, and B-2 Vehicle Identification Number Bar Code Label Standard; American Trucking Association Vehicle Maintenance Reporting Standards; Electronic Industries Alliance EIA 802 Product Marking Standard; and Telecommunications Manufacturers Common Language Equipment Identification Code.

Concatenated unique item identifier means--

- (1) For items that are serialized within the enterprise identifier, the linking together of the unique identifier data elements in order of the issuing agency code, enterprise identifier, and unique serial number within the enterprise identifier; or
- (2) For items that are serialized within the original part number, the linking together of the unique identifier data elements in order of the issuing agency code, enterprise identifier, original part number, and serial number within the part number.

Data qualifier means a specified character (or string of characters) that immediately precedes a data field that defines the general category or intended use of the data that follows.

DoD recognized unique identification equivalent means a unique identification method that is in commercial use and has been recognized by DoD. All DoD recognized unique identification equivalents are listed at http://www.acq.osd.mil/uid.

DoD unique item identification means marking an item with a unique item identifier that has machine-readable data elements to distinguish it from all other like and unlike items. In addition--

- (1) For items that are serialized within the enterprise identifier, the unique identifier shall include the data elements of issuing agency code, enterprise identifier, and a unique serial number.
- (2) For items that are serialized within the part number within the enterprise identifier, the unique identifier shall include the data elements of issuing agency code, enterprise identifier, the original part number, and the serial number.

Enterprise means the entity (i.e., a manufacturer or vendor) responsible for assigning unique item identifiers to items. Enterprise identifier means a code that is uniquely assigned to an enterprise by a registration (or controlling) authority. Government's unit acquisition cost means—

(1) For fixed-price type line, subline, or exhibit line items, the unit price identified in the contract at the time of delivery; and (2) For cost-type line, subline, or exhibit line items, the Contractor's estimated fully burdened unit cost to the Government for each item at the time of delivery.

Issuing agency code means a code that designates the registration (or controlling) authority.

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Item means a single hardware article or unit formed by a grouping of subassemblies, components, or constituent parts required to be delivered in accordance with the terms and conditions of this contract.

Machine-readable means an automatic information technology media, such as bar codes, contact memory buttons, radio frequency identification, or optical memory cards.

Original part number means a combination of numbers or letters assigned by the enterprise at asset creation to a class of items with the same form, fit, function, and interface.

Registration (or controlling) authority means an organization responsible for assigning a non-repeatable identifier to an enterprise (i.e., Dun & Bradstreet's Data Universal Numbering System (DUNS) Number, Uniform Code Council (UCC)/EAN International (EAN) Company Prefix, or Defense Logistics Information System (DLIS) Commercial and Government Entity (CAGE) Code).

Serial number within the enterprise identifier or unique serial number means a combination of numbers, letters, or symbols assigned by the enterprise to an item that provides for the differentiation of that item from any other like and unlike item and is never used again within the enterprise.

Serial number within the part number or serial number means a combination of numbers or letters assigned by the enterprise to an item that provides for the differentiation of that item from any other like item within a part number assignment.

Serialization within the enterprise identifier means each item produced is assigned a serial number that is unique among all the tangible items produced by the enterprise and is never used again. The enterprise is responsible for ensuring unique serialization within the enterprise identifier.

Serialization within the part number means each item of a particular part number is assigned a unique serial number within that part number assignment. The enterprise is responsible for ensuring unique serialization within the part number within the enterprise

Unique item identification means marking an item with machine-readable data elements to distinguish it from all other like and unlike items.

Unique item identifier means a set of data marked on items that is globally unique, unambiguous, and robust enough to ensure data information quality throughout life and to support multi-faceted business applications and users.

Unique item identifier type means a designator to indicate which method of uniquely identifying a part has been used. The current list of accepted unique item identifier types is maintained at http://www.acq.osd.mil/uid.

- (b) The Contractor shall deliver all items under a contract line, subline, or exhibit line item.
- (c) Unique item identification.
- (1) The Contractor shall provide DoD unique item identification, or a DoD recognized unique identification equivalent, for--
- (i) All items for which the Government's unit acquisition cost is \$5,000 or more; and
- (ii) The following items for which the Government's unit acquisition cost is less than \$5,000:

SEE CATALOG PRICE LIST AND MOA

- (iii) Subassemblies, components, and parts embedded within items as specified in Exhibit Number -2- or Contract Data Requirements List Item Number -3-.
- (2) The unique item identifier and the component data elements of the unique item identifier shall not change over the life of the
 - (3) Data syntax and semantics. The Contractor shall--
- (i) Mark the encoded data elements (except issuing agency code) on the item using any of the following three types of data qualifiers, as specified elsewhere in the contract:
 - (A) Data Identifiers (DIs) (Format 06).
- (B) Application Identifiers (AIs) (Format 05), in accordance with ISO/IEC International Standard 15418, Information Technology-EAN/UCC Application Identifiers and ASC MH 10 Data Identifiers and ASC MH 10 Data Identifiers and Maintenance.
- (C) Text Element Identifiers (TEIs), in accordance with the DoD collaborative solution ``DD'' format for use until the final solution is approved by ISO JTC1/SC 31. The DoD collaborative solution is described in Appendix D of the DoD Guide to Uniquely Identifying Items, available at http://www.acq.osd.mil/uid.
- (ii) Use high capacity automatic identification devices in unique identification that conform to ISO/IEC International Standard 15434, Information Technology -- Syntax for High Capacity Automatic Data Capture Media.
 - (4) Marking items.
- (i) Unless otherwise specified in the contract, data elements for unique identification (enterprise identifier, serial number, and, for serialization within the part number only, original part number) shall be placed on items requiring marking by paragraph (c)(1) of this clause in accordance with the version of MIL-STD-130, Identification Marking of U.S. Military Property, cited in the contract Schedule.
 - (ii) The issuing agency code--
 - (A) Shall not be placed on the item; and
 - (B) Shall be derived from the data qualifier for the enterprise identifier.
- (d) Commonly accepted commercial marks. The Contractor shall provide commonly accepted commercial marks for items that are not required to have unique identification under paragraph (c) of this clause.
- (e) Material Inspection and Receiving Report. The Contractor shall report at the time of delivery, as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the following information:
 - (1) Description.*
 - (2) Unique identifier**, consisting of--
 - (i) Concatenated DoD unique item identifier; or

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- (ii) DoD recognized unique identification equivalent.
- (3) Unique item identifier type.**
- (4) Issuing agency code (if DoD unique item identifier is used).**
- (5) Enterprise identifier (if DoD unique item identifier is used).**
- (6) Original part number. **
- (7) Serial number. **
- (8) Quantity shipped.*
- (9) Unit of measure.*
- (10) Government's unit acquisition cost.*
- (11) Ship-to code.
- (12) Shipment date.
- (13) Contractor's CAGE code or DUNS number.
- (14) Contract number.
- (15) Contract line, subline, or exhibit line item number.*
- * Once per contract line, subline, or exhibit line item.
- ** Once per item.
- (f) Material Inspection and Receiving Report for embedded subassemblies, components, and parts requiring unique item identification. The Contractor shall report at the time of delivery, as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the following information:
- (1) Unique item identifier of the item delivered under a contract line, subline, or exhibit line item that contains the embedded subassembly, component, or part.
 - (2) Unique item identifier of the embedded subassembly, component, or part, consisting of-
 - (i) Concatenated DoD unique item identifier; or
 - (ii) DoD recognized unique identification equivalent.
 - (3) Unique item identifier type. **
 - (4) Issuing agency code (if DoD unique item identifier is used).**
 - (5) Enterprise identifier (if DoD unique item identifier is used).**
 - (6) Original part number.**
 - (7) Serial number. **
 - (8) Unit of measure.
 - (9) Description.
 - ** Once per item.
- (g) The Contractor shall submit the information required by paragraphs (e) and (f) of this clause in accordance with the procedures at http://www.acg.osd.mil.uid.
- (h) Subcontracts. If paragraph (c)(1)(iii) of this clause applies, the Contractor shall include this clause, including this paragraph (h), in all subcontracts issued under this contract.

(End of clause)

FA6000

52.211-16 VARIATION IN QUANTITY APR/1984

- (a) A variation in the quantity of any item called for by this contract will not be accepted unless the variation has been caused by conditions of loading, shipping, or packing, or allowances in manufacturing processes, and then only to the extent, if any, specified in paragraph (b) below.
 - (b) The permissible variation shall be limited to:

Zero percent (0%) increase

Zero percent (0%) decrease.

This increase or decrease shall apply to the total contract quantity.

(End of Clause)

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F-8 52.247-4531 COGNIZANT TRANSPORTATION OFFICER MAY/1993

- (a) The contract administration office designated at the time of contract award, or the office servicing the point of shipment if subsequently designated by the original office, will be the contact point to which the contractor will:
- (1) Submit, as necessary, DD Form 1659, Application for U.S. Government Bill(s) of Lading/Export Traffic Release, in triplicate at least ten days prior to date supplies will be available for shipment;
 - (2) Obtain shipping instructions as necessary for F.O.B. Destination delivery; and
- (3) Furnish necessary information for MILSTRIP/MILSTAMP or other shipment documentation and movement control, including air and water terminal clearances.
- (4) For FMS, at least 10 days in advance of actual shipping date the contractor should request verification of ''Ship to'' and ''Notification'' address from the appropriate DCMAO.
 - (b) The contract administration office will provide to the contractor data necessary for shipment marking and freight routing.
- (c) The contractor shall not ship directly to a Military air or water port terminal without authorization by the designated point of contact.

(End of Clause)

(FS7240)

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SECTION G - CONTRACT ADMINISTRATION DATA

	Regulatory Cite	Title	Date
G-1	52.232-4500	CONTRACT PAYMENT INSTRUCTIONS	AUG/1997

The paying office shall ensure that the invoice/voucher is disbursed from each ACRN as indicated on the invoice/voucher.

(End of clause)

(GS7016)

G-2 52.232-4503 CONTRACTOR'S REMITTANCE ADDRESS AUG/1994

Offerors are requested to indicate below the address to which payment should be mailed, if such address is different from that shown for the Offeror on the face of this Solicitation.

Name______Address_______

(Do not include any bank account information. If necessary, please submit this information under separate cover.)

(End of Clause)

(GS7015)

G-3 52.242-4505 CAO SHIPPING INSTRUCTIONS FOR OVERSEAS MOVEMENTS
TACOM-RI

MAR/1988

The Contract Administration Office shall:

- a. Assure that Contractor is not authorized to release any shipment without clearance by TACOM-RI Quality Assurance Directorate and either CAO Traffic Office or TACOM-RI Transportation and Traffic Management Directorate. Additionally, for U.S. Army foreign military sales (FMS) shipments of ammunition from a contractor-owned contractor-operated (COCO) facility, the CAO will contact the Surveillance Operations Division, TACOM-RI Product Assurance Directorate (AMSTA-QAW-C)) at DSN 793-7558 or COMMERCIAL 309/782-7558 to obtain functional clearance for each lot/shipment which is direct shipped to an FMS customer. The following information is required for functional clearance of ammunition for FMS:
 - (1) Country and case designator;
 - (2) Nomenclature, NSN, and DODIC;
 - (3) Material release order (MRO) number;
 - (4) Lot/serial number and quantity to be shipped;
 - (5) Date of manufacture and date of U.S. Government acceptance;
 - (6) Functional deviations or waivers from local records;
 - (7) Restrictions or suspensions.
- b. At least 10 days prior to availability of FMS Ammo shipments, contact HQ, TACOM-RI Rock Island, IL 61299-6000, ATTN: AMSMC-TMD, Phone: DSN 793-4910 or 4707, furnishing date of QA clearance and by whom, Document Number/TCN/PIECES/WEIGHT/and CUBE of shipment and request shipping instructions.
 - c. Provide Contractor with appropriate instructions for shipment address markings.
 - d. Provide Contractor with Bill of Lading, and/or Freight Routing Instructions.
 - e. For all FMS Ammo Shipments:
 - (1) Provide a copy of each DD Form 1348-5, Notice of Availability, including supporting DD Forms 1348-1A (if applicable) to

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HQ, TACOM-RI, Rock Island, IL 61299-6000, ATTN: AMSMC-TMD and AMSMC-QAS-C to maintain total visibility of hazardous and/or sensitive materials to and through the regulated Port of Embarkation.

(2) Furnish a copy of each DD Form 250, to HQ, ACALA, Rock Island, IL 61299-6000, ATTN: AMSMC-TMD and AMSMC-QAS-C, additionally annotated with PCS/WT/CUBE, name of carrier and actual date shipped, to confirm movements for tracking and ongoing visability purpose.

(End of Clause)

(GS7010)

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SECTION H - SPECIAL CONTRACT REQUIREMENTS

This document incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at these addresses:

http://www.arnet.gov/far/ or www.acq.osd.mil/dp/dars

If the clause requires additional or unique information, then that information is provided immediately after the clause title.

(HA7001)

	Regulatory Cite	Title	
H-1	252.247-7023 DFARS	TRANSPORTATION OF SUPPLIES BY SEA	MAY/2002
H-2	252.247-7024 DFARS	NOTIFICATION OF TRANSPORTATION OF SUPPLIES BY SEA	MAR/2000
H-3	52.246-4500 TACOM-RI	MATERIAL INSPECTION & RECEIVING REPORTS (DD FORM 250)	NOV/2001

- (a) Material Inspection and Receiving Report(s) (DD Form 250), are required to be prepared and furnished to the Government under the clause of this contract entitled 'Material Inspection and Receiving Report'. Distribution of reports to the Purchasing Office (in accordance with DoD FAR Supplement Appendix F) shall be accomplished electronically.
- (b) Two copies of the DD Form 250 are required to be submitted to the Purchasing Office. To satisfy this submission requirement electronically, the completed documents may be transmitted via electronic mail, or data fax. The electronic mail address for submission is MILESN@RIA.ARMY.MIL. The data fax number for submission is (309)782-6346-2-, ATTN: NANCY MILES.
- (c) Any additional copies required in accordance with Appendix F may be submitted to the addresses identified below via the U. S. Postal Service:
 - (1) The FMS/MAP copies may be submitted to: $\ensuremath{\mathrm{N/A-}}$

(End of Clause)

(HS6510)

H-4 252.223-7001 HAZARD WARNING LABELS DEC/1991 DFARS

- (a) ''Hazardous material,'' as used in this clause, is defined in the Hazardous Material Identification and Material Safety Data clause of this contract.
- (b) The Contractor shall label the item package (unit container) of any hazardous material to be delivered under this contract in accordance with the Hazard Communication Standard (29 CFR 1910.1200 et seq). The Standard requires that the hazard warning label conform to the requirements of the standard unless the material is otherwise subject to the labeling requirements of one of the following statutes:
 - (1) Federal Insecticide, Fungicide and Rodenticide Act;
 - (2) Federal Food, Drug and Cosmetics Act;
 - (3) Consumer Product Safety Act;
 - (4) Federal Hazardous Substances Act; or
 - (5) Federal Alcohol Administration Act.
 - (c) The Offeror shall list which hazardous material listed in the Hazardous Material Identification and Material Safety Data clause

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of this contract will be labeled in accordance with one of the Acts in paragraphs (b)(1) through (5) of this clause instead of the Hazard Communication Standard. Any hazardous material not listed will be interpreted to mean that a label is required in accordance with the Hazard Communication Standard.

(If	none,	insert	None)	ACT

- (d) The apparently successful Offeror agrees to submit, before award, a copy of the hazard warning label for all hazardous materials not listed in paragraph (c) of this clause. The Offeror shall submit the label with the Material Safety Data Sheet being furnished under the Hazardous Material Identification and Material Safety Data clause of this contract.
- (e) The Contractor shall also comply with MIL-STD-129, Marking for Shipment and Storage (including revisions adopted during the term of this contract.

(End of Clause)

(HA7704)

H-5 52.233-4501 TACOM-RT

ALTERNATIVE DISPUTES REVIEW PROCESS

MAY/1994

- (a) In order to assist in the timely resolution of disputes or claims arising out of this project, this contract clause establishes an alternative disputes review process, to be brought into play by mutual agreement of the parties. When deemed mutually beneficial, a disputes review board will consider disputes referred to it and will provide non-binding recommendations to assist in the resolution of the differences between the Government and System Contractor (SC). Specific procedures to be followed for disputes by the Disputes Review Board will be decided upon by the Government and SC. Nothing herein shall limit the right of the parties to agree to any or all other alternate disputes review processes. However, the procedures below are general guides for establishing such procedures.
- (b) Should a dispute arise between the Government and SC, either party may propose utilization of these procedures; and, upon agreement of both parties, the matter(s) in issue will be referred to the disputes review board. If such submittal to the board is not agreed to by the parties, the matter will be pursued under the normal claims and appeal procedures in accordance with FAR 52.233-1, Disputes Alternate I, of the contract.
- (c) The Disputes Review Board shall consist of one member selected by the Government and one member selected by the SC. The first two members shall be mutually acceptable to both the Government and the SC. The parties shall exchange lists of three individuals acceptable as a board member. The Government and the SC shall each select one individual from the other's list. If no individual on the first list is acceptable to the other party, a second list with three individuals will be proposed. If no one on the second list is acceptable to the other party, the selection process shall not continue and the mutual decision to submit the dispute to a Disputes Review Board shall be considered terminated.
- (d) The two members acceptable to the Government and the SC will independently select the third member from a list of 10 names developed by the Government of individuals respected in the field of engineering and construction for their ability and integrity, one of whom should be acceptable. If the two members are unable to select the third member from this list, the decision to submit the dispute to a disputes review board shall be considered terminated. Except for fee-based consulting services on other projects, no board member shall have been employed by either party within a period of two years prior to award of the contract.
- (e) The Government and the SC shall each be afforded an opportunity to be heard by the disputes review board and to offer evidence. The procedures for conducting such hearing shall be as mutually agreed to by Government and SC. The disputes review board recommendations toward resolution of a dispute will be given in writing to both the Government and the SC within 30 calendar days following conclusion of the proceedings before the disputes review board. Such recommendations are advisory and non-binding upon both the Government and the SC.
- (f) Within 30 calendar days of receiving the disputes review board's recommendations, both the Government and the SC shall respond to the other in writing, signifying that the dispute is either resolved or remains unresolved. If the Government and the SC are able to resolve their dispute, the Government will expeditiously process any required contract modifications. Should the dispute remain unresolved after 30 calendar days following receipt of the Board's recommendations, the procedure will terminate and the SC will be entitled to pursue his claim under the disputes process.
 - (q) If at any time during the existence of the contract, the parties mutually agree that a disputes review board should be

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established for work performed under this contract, the Government and the SC shall commence the selection procedures, as above, and negotiate an agreement with their member within 30 calendar days. The selection of the disputes review board alternative disputes review procedure for resolution of contract disputes shall be void if the two members are unable to select a third member within 30 calendar days. This board shall serve during the existence of the contract, to attempt resolution of other disputes which may be mutually referred to the board.

- (h) In appropriate cases, the SC and the Government may agree that a dispute should be submitted to the disputes review board, but that the dispute only warrants the mediation efforts of one board member. In such cases, the third board member will mediate the dispute without participation of the other two members.
- (i) The disputes review board will formulate its own rules of operation, and may request of the Government that they visit the site to familiarize themselves with the controversy.
- (j) Should the need arise to appoint a replacement board member, the replacement member shall be appointed in the same manner as the original board members were appointed. The selection of a replacement board member shall begin promptly upon notification of the necessity for a replacement and shall be completed within 30 calendar days.
- (k) Compensation for the disputes review board members, and the expenses of operation of the board, shall be shared by the Government and contractor in accordance with the following:
 - (1) The Government will compensate directly the wages and travel expense for its selected member.
 - (2) The SC shall compensate directly the wages and travel expense for its member.
 - (3) The Government and SC will share equally in the third member's wages and travel, and all other expenses of the board.
- (4) The Government, at its expense, will provide administrative services, such as conference facilities and secretarial services, to the board.
- (1) The establishment of the alternate disputes resolution procedure under this contract may be terminated at any time by written notice on the other party. Board members may withdraw from the board by providing notice. Board members may be terminated for cause only by their original appointer. Therefore, the Government may only terminate the Government's appointed member, the SC may only terminate the SC's appointed member, and the first two members must mutually agree to terminate the third member.
- (m) The principal objective of the disputes review board is to assist in the resolution of disputes which would otherwise likely be resolved through the traditional litigation processes. It is intended that if mutually agreed to by the parties to constitute a disputes review board for the purpose of attempting to resolve contract disputes, that the mere existence of the board will encourage the Government and the SC to resolve potential disputes without the necessity of resorting to the formal appeal procedure under the Disputes clause of the contract.
- (n) Primarily, the board will consider claims and disputes involving interpretation of the plans and/or specifications delays, acceleration of the work, scheduling, classification of extra work, changed conditions, design changes, and the like.
- (o) If the board's recommendations do not resolve the dispute, all board findings and written recommendations, including any minority reports, will be inadmissible in any subsequent litigation or hearing before the boards or courts contemplated by the Disputes clause procedures, involving the dispute at issue.

(End of Clause)

(HS7000)

DEMILITARIZATION CLAUSE/ARTILLERY AND PROJECTORS (CATEGORY II(a) -Н-6 52.245-4578 TACOM-RI MUNITIONS LIST)

The items called for by this contract being military items, the following provision as to the disposal of completed or partially completed parts, components, subassemblies, and end items will apply. Property (whether title to the property is in the Government or not, and including parts, components, subassemblies and assemblies to the extent indicated below) of the type covered by this contract for which the Contractor does not claim or is refused payment (including, but not limited to, rejects or overruns) under to provisions of this contract, but which is manufactured, fabricated, assembled, or produced in connection with the manufacture, fabrication, assembly or production of the items covered by this contract, and which is manufactured, fabricated, assembled or produced on the basis of or with the aid of drawings, specification, facilities, equipment, or material furnished or specified by the Government pursuant to this contract, will be completely destroyed or mutilated (whichever is prescribed) prior to final payment in the manner and to the extent herein below set forth in order that such property will be unusable or nonreclaimable for its original purpose, and to preclude the possibility of reconditioning such property to make it saleable as implements of war:

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- a. Guns over caliber .50; howitzers, cannons, mortars over 81MM, tank destroyers, grenade and rocket launchers other than man portable types, recoilless rifles over 106MM, torpedo tubes, aircraft external stores, pylons, launchers and ejector/release racks, Navy gun mounts, Navy gun turrets, and shipboard rocket launchers.
- b. Key points to be demilitarized: Tubes and gun barrels, launching rails, receivers, breech blocks, breech chambers, breech couplings, breech rings, breech housing, breech yokes, breech plugs, trunnion blocks, firing mechanisms, release mechanisms, equilibrators, recoil mechanisms, torpedo tube muzzle and breech doors, turrent rings, and armor plate.
 - c. Method and degree of demilitarization:
- (1) Breeching, breech chambers, breech couplings, breech blocks, breech housing, breech yokes, breech plugs and firing mechanisms (gun and howitzers) will be cut through with the breech block in the closed position and through the firing mechanism. Equivalent cutting of the breech ring, breech chambers, breech block, and firing mechanism as separate items is acceptable.
- (2) M3 and M24 Series 20MM automatic guns will be demilitarized by torch cutting utilizing a cutting tip that displaces at least 1/2 inch of metal. Cutting will be performed in accordance with the following procedure:
- (a) One cut through body of the receiver to the rear of the cradle (with bolt assembly remaining in the weapon if furnished with the assembly).
 - (b) One cut trough the heavy portion of the barrel, the gas operating system and recoil spring.
- (c) Torch the chamber opening in the barrel and forward portion of the bolt, if assembled in weapons, sufficiently to create a metal puddle.
 - (d) 20MM feeders will be demilitarized by cutting, shearing or crushing.
 - (e) Weapon accountability will be dropped on a unit basis after demilitarization has been completed.
- (3) Receivers (30-MM guns) will be cut into three sections by cutting through the barrel support section, with a second cut through the slideways.
- (4) Rocket launchers and grenade launchers extruded and cast aluminum construction lend themselves to destruction by crushing. Crushing will be accomplished by hydraulic or similar press or by placing on a hard surface and flattened by a steel track crawler type vehicle.
 - (5) Receivers (casing) (40-MM guns) will be cut completely through the casing body assembly near the rammer tray.
- (6) Barrels (guns and howitzers) will be cut into two pieces, the cut being made as near the point of origin of the rifling as possible but not more than one-third of the barrel length from the breech face of the tube. Combat vehicle artillery will be cut just in front of the mantelet or shield.
 - (7) Trunnions, trunnion bearings, and trunnion bearing caps (not dissembled) will be cut completely through diagonally.
 - (8) Mortars will be cut by torch or crushed.
- (a) When the cutting method is used, the tube will be cut into two pieces, the cut being made one-third of the length of the tube from the cap end. The cap will be cut into three pieces, the cut being made diagonally through the cap.
- (b) When the crushing method is used, the mortar tube will be crushed (inner surfaces of the tube tourching) for a distance of 8 inches, extending from base cap end toward muzzle end of tube. The base cap will be crushed until the largest diameter of cap is out of round by a minimum of 1 inch.
 - (9) Rocket launchers, including rails, will be cut, crushed, or broken to render them nonreclaimable.
 - (10) Military flame thrower mechanisms will be cut crushed or broken.
 - (11) Hydropneumatic recoil and equilibrator mechanisms.

WARNING: Demilitarization of recoil mechanisms and equilibrators must be accomplished by qualified personnel only.

(a) Prior to the release of hydropneumatic recoil and equilibrator mechanisms (which in a broad sense includes counterrecoil (recuperator) mechanisms) to the DPDO, reserve oil will be drained and nitrogen pressure released by technically qualified personnel in accordance with instructions in the pertinent technical manual.

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WARNING: Oil and nitrogen release valves and drain plugs will be left open during cutting operations.

If the nitrogen pressure cannot be released due to a faulty valve, a 1/8 inch hole will be drilled by technically qualified personnel in the wall of the nitrogen cylinder 6 inches from the nitrogen end to release the pressure.

WARNING: Extreme caution should be exercised while drilling the hole in the nitrogen cylinder wall. A suitable safety shield should be used to protect personnel from the drill shavings that are expelled from the hole when drill enters the nitrogen cylinder. Protection should also be provided for eyes, face, arms, and hands of personnel performing the operation.

To prevent a possible internal buildup of oxygen and acetylene in the nitrogen cylinder during cutting operation, a 1/2 inch hole will be drilled 6 inches from the end of the nitrogen cylinder. To perform this operation on the 155MM, 175MM and 8-inch howitzer mechanisms, a section of the cover or housing unit must be cut away. (NOTE: If a 1/8 inch hole has been drilled (1 above), enlarge this hole to 1/2 inch.)

(b) Enlarge the 1/2 inch hole with a gas-cutting torch by removing a section of at least 2 square inches from the nitrogen or recuperator cylinder.

NOTE: If qualified explosives personnel are available, a satisfactory hole can be made by the use of a shaped charge instead of drilling and cutting with a torch.

- (c) The recoil rod and counter-recoil rod, if present, will cut completely through and flush with the recoil and counter-recoil cylinder. Hydropneumatic equilibrators such as those on the 155MM and 175MM guns and 8-inch howitzer will be cut.
 - (12) Hydrospring recoil and equilibrator cylinder.
- (a) Drain off from hydrospring recoil cylinders. On hydrospring cylinders, cut through cylinder lengthwise, the cut to be 4 inches or more in length and of sufficient depth to cut through at least two coils of the spring. Concentric-type recoil mechanisms will be cut through the cradle in the most accessible area, the cut to be of sufficient length and depth to cut at least two coils of the spring.

Warning: Hydrospring recoil and equilibrator mechanisms contain springs under high pressure; therefore, extreme caution must be exercised. Demilitarization must be performed by technically qualified personnel only. No attempt should be made to cut the cylinder in two pieces without prior release of spring tension.

- (b) In the case of the 40MM automatic gun, proceed as in 1 through 4 below:
 - 1. Remove the two drain plugs near the front of the recoil of the recoil cylinder(s) and drain the recoil oil.
- 2. At a point just behind the recoil cylinder attaching bracket, cut completely through tube of casing body assembly, recoil cylinder(s), and barrel assembly(s) (if barrel is installed on gun).
 - 3. Open top cover(s) and cut longitudinally through top portion of breechring(s) and breechblock(s).
 - 4. At a point between the front and rear loader guides, cut completely through breech casing body(s) and tray(s).
- (c) In the case of the 37MM automatic gun, cut completely through the gun tube and counter-recoil (recuperator) mechanism, and cut completely through the middle of the trunnion bearing, trunnion, and trunnion bearing cap at a 45 degree angle.
- (13) Spring-type equilibrators such as the type used on the 105MM howitzers of the M2-series will be cut through both inner and outer spring.
 - (14) Torpedo Tubes.
 - (a) If the ship is to be scrapped in the United States:
- 1. The breechring will be removed by cutting or sawing from the torpedo tube barrel. The point of cut in the barrel will be approximately 6 to 12 inches forward from face of the breechring.
 - 2. All muzzle and breechdoors will be cut into two pieces of approximately equal sizes.
 - (b) If the ship is to be scrapped outside the United States:
 - 1. Remove the breechdoor and cut in half.

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- 2. Remove the rotating breechlocking ring and cut in half.
- 3. Cut the breech end of the tube approximately 6 to 12 inches from the breechface.
- 4. Secure the muzzle door operating shaft against movement by pinning it in place.
- (15) Grenade projector mounts, grenade mounts, as used in M551 armored reconnaissance airborne vehicle will be demilitarized by cutting to destroy the firing solenoid.
- (16) Navy gun mounts, Navy gun turrets, and other armored items. Cut armor into at least for approximately equal sized pieces to destroy integrity. Cut turret rings in two places.
 - (17) Top carriages and bottom carriages, mounts, and outriggers will be cut through below the trunnion bearings.
- (18) Pylons and ejector/release racks will be cut across their breech and jettison openings. The area of release linkage will be crushed.
 - (19) Technical data will be demilitarized by burning, shredding or pulping.
 - d. Contractor Requirements:
- (1) The Contractor agrees that no items demilitarized, as stated above, will be disposed of by the Contractor other than as scrap.
- (2) Upon completion of production under this contract, the Contractor shall certify to the Administrative Contracting Officer that demilitarization, as prescribed above, has been accomplished.
 - (3) The Contractor further agrees that it will include the aforesaid provisions in any subcontracts for the aforesaid items.

NOTE: As an alternative method of demilitarization, any complete weapons and repair parts, key points included in this Item 2, which are small enough to fit in the furnace at Rock Island Arsenal (RIA) without cutting may be demilitarized by melting as outlined in the instruction contained in enclosure 'Demilitarization of Surplus Small Arms Weapons and Parts.' Exception is made to equilibrators and recoil mechanisms which will not be demilitarized by melting. The dimensions of the furnace firebox at RIA are: 4 feet 6 inches diameter by 4 feet deep.

(End of clause)

(HS7515)

H-7 52.247-4545 PLACE OF CONTRACT SHIPPING POINT, RAIL INFORMATION MAY/1993
TACOM-RI

The bidder/offeror is to fill in the 'Shipped From' address, if different from 'Place of Performance' indicated elsewhere in this section.

Shipped From:
For contracts involving F.O.B. Origin shipments furnish the following rail information:
Does Shipping Point have a private railroad siding? YES NO
If YES, give name of rail carrier serving it:

(HS7600)

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If NO, give name and address of nearest rail freight station and carrier serving it:
Rail Freight Station Name and Address:
Serving Carrier:
(End of Clause)

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Name of Offeror or Contractor: ATK ORDNANCE AND GROUND SYSTEMS LLC

SECTION I - CONTRACT CLAUSES

This document incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at these addresses:

http://www.arnet.gov/far/ or www.acq.osd.mil/dp/dars

If the clause requires additional or unique information, then that information is provided immediately after the clause title.

(IA7001)

	Regulatory Cite	Title	Date
I-1	52.202-1	DEFINITIONS	DEC/2001
I-2	52.203-3	GRATUITIES	APR/1984
I-3	52.203-5	COVENANT AGAINST CONTINGENT FEES	APR/1984
I-4	52.203-8	CANCELLATION, RESCISSION, AND RECOVERY OF FUNDS FOR ILLEGAL OR	JAN/1997
		IMPROPER ACTIVITY	
I-5	52.203-10	PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY	JAN/1997
I-6	52.203-12	LIMITATION ON PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS	JUN/2003
I-7	52.204-4	PRINTED OR COPIED DOUBLE-SIDED ON RECYCLED PAPER	AUG/2000
I-8	52.204-7	CENTRAL CONTRACTOR REGISTRATION	OCT/2003
I-9	52.209-6	PROTECTING THE GOVERNMENTS INTEREST WHEN SUBCONTRACTING WITH	JUL/1995
		CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT	
I-10	52.211-5	MATERIAL REQUIREMENTS	AUG/2000
I-11	52.211-15	DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS	SEP/1990
I-12	52.215-2	AUDIT AND RECORDS - NEGOTIATION	JUN/1999
I-13	52.215-10	PRICE REDUCTION FOR DEFECTIVE COST OR PRICING DATA	OCT/1997
I-14	52.215-12	SUBCONTRACTOR COST OR PRICING DATA	OCT/1997
I-15	52.215-14	INTEGRITY OF UNIT PRICES - ALTERNATE I	OCT/1997
I-16	52.215-15	PENSION ADJUSTMENTS AND ASSET REVERSIONS	JAN/2004
I-17	52.215-18	REVERSION OR ADJUSTMENT OF PLANS FOR POSTRETIREMENT BENEFITS (PRB)	OCT/1997
		OTHER THAN PENSIONS	
I-18	52.215-19	NOTIFICATION OF OWNERSHIP CHANGES	OCT/1997
I-19	52.219-8	UTILIZATION OF SMALL BUSINESS CONCERNS	OCT/2000
I-20	52.219-9	SMALL BUSINESS SUBCONTRACTING PLAN	JAN/2002
I-21	52.219-16	LIQUIDATED DAMAGES - SUBCONTRACTING PLAN	JAN/1999
I-22	52.222-19	CHILD LABOR - COOPERATION WITH AUTHORITIES AND REMEDIES	JAN/2004
I-23	52.222-21	PROHIBITION OF SEGREGATED FACILITIES	FEB/1999
I-24	52.222-26	EQUAL OPPORTUNITY	APR/2002
I-25	52.222-35	EQUAL OPPORTUNITY FOR SPECIAL DISABLED VETERANS, VETERANS OF THE	DEC/2001
		VIETNAM ERA, AND OTHER ELIGIBLE VETERANS	
I-26	52.222-36	AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITIES	JUN/1998
I-27	52.222-37	EMPLOYMENT REPORTS ON SPECIAL DISABLED VETERANS, VETERANS OF THE	DEC/2001
- 00	50.000.6	VIETNAM ERA, AND OTHER ELIGIBLE VETERANS	
I-28	52.223-6	DRUG-FREE WORKPLACE	MAY/2001
I-29	52.225-13	RESTRICTIONS ON CERTAIN FOREIGN PURCHASES (DEVIATION)	JAN/2004
I-30	52.227-2	NOTICE AND ASSISTANCE REGARDING PATENT AND COPYRIGHT INFRINGEMENT	AUG/1996
I-31	52.229-3	FEDERAL, STATE, AND LOCAL TAXES	APR/2003
I-32	52.230-2	COST ACCOUNTING STANDARDS	APR/1998
I-33	52.230-6 52.232-1	ADMINISTRATION OF COST ACCOUNTING STANDARDS PAYMENTS	NOV/1999 APR/1984
I-34 I-35	52.232-8	DISCOUNTS FOR PROMPT PAYMENT	FEB/2002
I-36	52.232-6	EXTRAS	APR/1984
I-30	52.232-11	INTEREST	JUN/1996
I-38	52.232-17	ASSIGNMENT OF CLAIMS - ALTERNATE I	APR/1984
I-39	52.232-25	PROMPT PAYMENT	OCT/2003
I-40	52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFER - CENTRAL CONTRACTOR	OCT/2003
1 10	32.232 33	REGISTRATION	001/2003
I-41	52.233-1	DISPUTES	JUL/2002
I-42	52.233-3	PROTEST AFTER AWARD	AUG/1996
I-43	52.236-7	PERMITS AND RESPONSIBILITIES	NOV/1991
I-44	52.242-10	F.O.B. ORIGIN - GOVERNMENT BILLS OF LADING OR PREPAID POSTAGE	APR/1984
I-45	52.242-12	REPORT OF SHIPMENT (RESHIP)	JUN/2003

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I-46	52.242-13	BANKRUPTCY	JUL/1995
I-47	52.243-1	CHANGES - FIXED PRICE	AUG/1987
I-48	52.244-5	COMPETITION IN SUBCONTRACTING	DEC/1996
I-49	52.244-6	SUBCONTRACTS FOR COMMERCIAL ITEMS	JUN/2003
I-50	52.245-4	GOVERNMENT-FURNISHED PROPERTY (SHORT FORM)	JUN/2003
I-51	52.246-1	CONTRACTOR INSPECTION REQUIREMENTS	APR/1984
I-52	52.247-63	PREFERENCE FOR U.S FLAG AIR CARRIERS	JUN/2003
I-53	52.248-1	VALUE ENGINEERING	FEB/2000
I-54	52.249-2	TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)	MAY/2004
I-55	52.249-8	DEFAULT (FIXED-PRICE SUPPLY AND SERVICE)	APR/1984
I-56	52.253-1	COMPUTER GENERATED FORMS	JAN/1991
I-57	252.203-7001	PROHIBITION ON PERSONS CONVICTED OF FRAUD OR OTHER DEFENSE-CONTRACT-	MAR/1999
	DFARS	RELATED FELONIES	
I-58	252.203-7002 DFARS	DISPLAY OF DOD HOTLINE POSTER	DEC/1991
I-59	252.204-7003 DFARS	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT	APR/1992
I-60	252.204-7004 DFARS	CENTRAL CONTRACTOR REGISTRATION - ALTERNATE A	NOV/2003
I-61	252.205-7000 DFARS	PROVISION OF INFORMATION TO COOPERATIVE AGREEMENT HOLDERS	DEC/1991
I-62	252.209-7000 DFARS	ACQUISITION FROM SUBCONTRACTORS SUBJECT TO ON-SITE INSPECTION UNDER THE INTERMEDIATE-RANGE NUCLEAR FORCES (INF) TREATY	NOV/1995
I-63	252.215-7002 DFARS	COST ESTIMATING SYSTEM REQUIREMENTS	OCT/1998
I-64	252.219-7003	SMALL, SMALL DISADVANTAGED, AND WOMEN-OWNED SMALL BUSINESS	APR/1996
I-65	DFARS 252.223-7002	SUBCONTRACTING PLAN (DOD CONTRACTS) SAFETY PRECAUTIONS FOR AMMUNITION AND EXPLOSIVES	MAY/1994
I-66	DFARS 252.223-7003	CHANGE IN PLACE OF PERFORMANCE - AMMUNITION AND EXPLOSIVES	DEC/1991
I-67	DFARS 252.223-7004	DRUG-FREE WORK FORCE	SEP/1988
I-68	DFARS 252.225-7001	BUY AMERICAN ACT AND BALANCE OF PAYMENTS PROGRAM	APR/2003
I-69	DFARS 252.225-7004	REPORTING OF CONTRACT PERFORMANCE OUTSIDE THE UNITED STATES	APR/2003
I-70	252.225-7012 DFARS	PREFERENCE FOR CERTAIN DOMESTIC COMMODITIES	FEB/2003
I-71	252.225-7013 DFARS	DUTY-FREE ENTRY	JAN/2004
I-72	252.225-7014 DFARS	PREFERENCE FOR DOMESTIC SPECIALTY METALS - ALTERNATE I	APR/2003
I-73	252.225-7028 DFARS	EXCLUSIONARY POLICIES AND PRACTICES OF FOREIGN GOVERNMENTS	APR/2003
I-74	252.226-7001	UTILIZATION OF INDIAN ORGANIZATIONS, INDIAN-OWNED ECONOMIC	OCT/2003
I-75	DFARS 252.231-7000	ENTERPRISES, AND NATIVE HAWAIIAN SMALL BUSINESS CONCERNS (OCT 2003) SUPPLEMENTAL COST PRINCIPLES	DEC/1991
I-76	DFARS 252.232-7002	PROGRESS PAYMENTS FOR FOREIGN MILITARY SALES ACQUISITIONS	DEC/1991
I-77	DFARS 252.242-7000	POSTAWARD CONFERENCE	DEC/1991
I-78	DFARS 252.243-7001	PRICING OF CONTRACT MODIFICATIONS	DEC/1991
I-79	DFARS 252.243-7002	REQUESTS FOR EQUITABLE ADJUSTMENT	MAR/1998
I-80	DFARS 252.245-7001	REPORTS OF GOVERNMENT PROPERTY	MAY/1994
I-81	DFARS 252.246-7000 DFARS	MATERIAL INSPECTION AND RECEIVING REPORT	MAR/2003
I-82	52.216-18	ORDERING	OCT/1995

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(a) Any supplies and services to be furnished under this contract shall be ordered by issuance of delivery orders or task orders by the individuals or activities designated in the Schedule. Such orders may be issued from DATE OF AWARD through FIVE YEAR PERIOD.

- (b) All delivery orders or task orders are subject to the terms and conditions of this contract. In the event of conflict between a delivery order or task order and this contract, the contract shall control.
- (c) If mailed, a delivery order or task order is considered "issued" when the Government deposits the order in the mail. Orders may be issued orally, by facsimile, or by electronic commerce methods only if authorized in the Schedule.

(End of Clause)

(IF6155)

I-83 52.216-19 ORDER LIMITATIONS OCT/1995

- (a) Minimum order. When the Government requires supplies or services covered by this contract in an amount of less than \$3,000, the Government is not obligated to to purchase, nor is the Contractor obligated to furnish, those supplies or services under the contract.
 - (b) Maximum order. The Contractor is not obligated to honor -
 - (1) Any order for a single item in excess of N/A;
 - (2) Any order for a combination of items in excess of N/A; or
- (3) A series of orders from the same ordering office within N/A days that together call for quantities exceeding the limitation in subparagraph (1) or (2) above.
- (c) If this is a requirements contract (i.e., includes the Requirements clause at subsection 52.216-21 of the Federal Acquisition Regulation (FAR)), the Government is not required to order a part of any one requirement from the Contractor if that requirement exceeds the maximum-order limitations in paragraph (b) above.
- (d) Notwithstanding paragraphs (b) and (c) above, the Contractor shall honor any order exceeding the maximum order limitations in paragraph (b), unless that order (or orders) is returned to the ordering office within -5- days after issuance, with written notice stating the Contractor's intent not to ship the item (or items) called for and the reasons. Upon receiving this notice, the Government may acquire the supplies or services from another source.

REFER TO MEMORANDUM OF AGREEMENT ENTERED INTO MARCH 24, 2004...MINIMUM ORDER.

(End of Clause)

(IF6029)

I-84 52.217-6 EVALUATED OPTION FOR INCREASED QUANTITY MAR/1990

- a. This solicitation includes an evaluated option (See Section M).
- b. The Government reserves the right to increase the quantity of item(s) by a quantity of up to and including but not exceeding SEE BELOW percent as an evaluated option at the price(s) quoted below.
- c. If the Contractor does not quote a price hereunder, the lowest price offered/bid in the Schedule for item(s) -1- shall be the price used for evaluation/award of any option quantities. All evaluation factors identified in the solicitation, except F.O.B. origin transportation costs, will be applied to the option quantity for evaluation purposes.
- d. The Contracting Officer may exercise the evaluated option at any time preceding PRIOR TO LAST SCHEDULED CONTRACT DELIVERY DATE by giving written notice to the Contractor.
 - e. Delivery of the items added by exercise of this option shall continue immediately after, and at the same rate as delivery of

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like items called for under the contract, unless the parties agree otherwise.

- f. Subject to the limitations contained in this clause, the Government may exercise this option on one or more occasions.
- g. Offered Unit Prices for the Option Quantities are:
- * THIS ACTION WILL RESULT IN A THREE YEAR CATALOG CONTRACT WITH TWO (2) ONE YEAR OPTION PERIODS.

EVALUATED OPTION (F.O.B. OROIGIN)

Varying prices may be offered for the option quantities actually ordered and the dates when ordered. In as much as the unit price for the basic quantity may contain starting, load, testing, tooling, transportation or other costs not applicable to option quantities, offerors are requested to take these factors into consideration while setting forth the unit price(s) for the option quantities. The option price is expected (but not required) to be lower than the unit price for the initial quantity.

(End of Clause)

(IF6080)

I-85 52.243-7 NOTIFICATION OF CHANGES

APR/1984

- (a) Definitions. ''Contracting Officer,'' as used in this clause, does not include any representative of the Contracting Officer.
- ''Specifically Authorized Representative (SAR),'' as used in this clause, means any person the Contracting Officer has so designated by written notice (a copy of which shall be provided to the Contractor) which shall refer to this subparagraph and shall be issued to the designated representative before the SAR exercises such authority.
- (b) Notice. The primary purpose of this clause is to obtain prompt reporting of Government conduct that the Contractor considers to constitute a change to this contract. Except for changes identified as such in writing and signed by the Contracting Officer, the Contractor shall notify the Administrative Contracting Officer in writing promptly, within TO BE NEGOTIATED calendar days from the date the Contractor identifies any Government conduct (including actions, inactions, and written or oral communications) that the Contractor regards as a change to the contract terms and conditions. On the basis of the most accurate information available to the Contractor, the notice shall state --
 - (1) The date, nature, and circumstances of the conduct regarded as a change;
- (2) The name, function, and activity of each Government individual and Contractor official or employee involved in or knowledgeable about such conduct;
 - (3) the identification of any documents and the substance of any oral communication involved in such conduct;
 - (4) In the instance of alleged acceleration of scheduled performance or delivery, the basis upon which it arose;
- (5) The particular elements of contract performance for which the Contractor may seek an equitable adjustment under this clause, including--
 - (i) What contract line items have been or may be affected by the alleged change;
 - (ii) What labor or materials or both have been or may be added, deleted, or wasted by the alleged change;
- (iii) To the extend practicable, what delay and disruption in the manner and sequence of performance and effect on continued performance have been or may be caused by the alleged change;
- (iv) What adjustments to contract price, delivery schedule, and other provisions affected by the alleged change are estimated; and
- (6) The Contractor's estimate of the time by which the Government must respond to the contractor's notice to minimize cost, delay or disruption of performance.
- (c) Continued performance. Following submission of the notice required by (b) above, the Contractor shall diligently continue performance of this contract to the maximum extent possible in accordance with its terms and conditions as construed by the Contractor, unless the notice reports a direction of the Contracting Officer or a communication from a SAR of the Contracting Officer, in either of which events the Contractor shall continue performance; provided, however, that if the Contractor regards the direction or communication as a change as described in (b) above, notice shall be given in the manner provided. All directions, communications, interpretations,

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orders and similar actions of the SAR shall be reduced to writing promptly and copies furnished to the Contractor and to the Contracting Officer. The Contracting Officer shall promptly countermand any action which exceeds the authority of the SAR.

- (d) Government response. The Contracting Officer shall promptly, within TO BE NEGOITATED calendar days after receipt of notice, respond to the notice in writing. In responding, the Contracting Officer shall either --
- (1) Confirm that the conduct of which the Contractor gave notice constitutes a change and when necessary direct the mode of further performance;
 - (2) Countermand any communication regarded as a change;
- (3) Deny that the conduct of which the Contractor gave notice constitutes a change and when necessary direct the mode of further performance; or
- (4) In the event the Contractor's notice information is inadequate to make a decision under (1), (2), or (3) above, advise the Contractor what additional information is required, and establish the date by which it should be furnished and the date thereafter by which the Government will respond.
- (e) Equitable adjustments. (1) If the Contracting Officer confirms that Government conduct effected a change as alleged by the Contractor, and the conduct causes an increase or decrease in the Contractor's cost of, or the time required for, performance of any part of the work under this contract, whether changed or not changed by such conduct, an equitable adjustment shall be made --
 - (i) In the contract price or delivery schedule or both; and
 - (ii) In such other provisions of the contract as may be affected.
- (2) The contract shall be modified in writing accordingly. In the case of drawings, designs or specifications which are defective and for which the Government is responsible, the equitable adjustment shall include the cost and time extension for delay reasonably incurred by the Contractor in attempting to comply with the defective drawings, designs or specifications before the Contractor identified, or reasonably should have identified, such defect. When the cost of property made obsolete or excess as a result of a change confirmed by the Contracting Officer under this clause is included in the equitable adjustment, the Contracting Officer shall have the right to prescribe the manner of disposition of the property. The equitable adjustment shall not include increased costs or time extensions for delay resulting from the Contractor's failure to provide notice or to continue performance as provided, respectively, in (b) and (c) above.

(End of clause)

(IF6156)

I-86 252.223-7007 DFARS SAFEGUARDING SENSITIVE CONVENTIONAL ARMS, AMMUNITION, AND EXPLOSIVES

(a) Definition.

- ''Arms, ammunition, and explosives (AA&E),'' as used in this clause, means those items within the scope (chapter 1, paragraph B) of DoD 5100.76-M, Physical Security of Sensitive Conventional Arms, Ammunition, and Explosives.
- (b) The requirements of DoD 5100.76-M apply to the following items of AA&E being developed, produced, manufactured, or purchased for the Government, or provided to the Contractor as Government-furnished property under this contract:

NOMENCLATURE	NATIONAL STOCK NUMBER	SENSITIVITY/CATEGORY
M230 30MM GUN	1005-01-382-8598	CIIC III
M788 TD CTR AMMUNITION	1005-01268-7274	CIIC IV
M883 HPT AMMUNITION	1305-01-168-0538	CIIC IV

- (c) The Contractor shall comply with the requirements of DoD 5100.76-M, as specified in the statement of work. The edition of DoD 5100-76-M in effect on the date of issuance of the solicitation for this contract shall apply.
 - (d) The Contractor shall allow representatives of the Defense Security Service (DSS), and representatives of other appropriate

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offices of the Government, access at all reasonable times into its facilities and those of its subcontractors, for the purpose of performing surveys, inspections, and investigations necessary to review compliance with the physical security standards applicable to this contract.

- (e) The Contractor shall notify the cognizant DSS field office of any subcontract involving AA&E within 10 days after award of the subcontract.
 - (f) The Contractor shall ensure that the requirements of this clause are included in all subcontracts, at every tier--
 - (1) For the development, production, manufacture, or purchase of AA&E; or
 - (2) When AA&E will be provided to the subcontractor as Government-furnished property.
- (g) Nothing in this clause shall relieve the Contractor of its responsibility for complying with applicable Federal, state, and local laws, ordinances, codes, and regulations (including requirements for obtaining licenses and permits) in connection with the performance of this contract.

(End of Clause)

(IA6716)

I-87 52.203-6

RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT

JTIT./199

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- (a) Except as provided in (b) below, the Contractor shall not enter into any agreement with an actual or prospective subcontractor, nor otherwise act in any manner, which has or may have the effect of restricting sales by such subcontractors directly to the Government of any item or process (including computer software) made or furnished by the subcontractor under this contract or under any follow-on production contract.
- (b) The prohibition in (a) above does not preclude the Contractor from asserting rights that are otherwise authorized by law or regulation.
- (c) The Contractor agrees to incorporate the substance of this clause, including this paragraph (c), in all subcontracts under this contract which exceed \$100,000.

(End of Clause)

(IF7210)

I-88 52.203-7

ANTI-KICKBACK PROCEDURES

JUL/1995

(a) Definitions.

Kickback, as used in this clause, means any money, fee, commission, credit, gift, gratuity, thing of value, or compensation of any kind which is provided, directly or indirectly, to any prime Contractor, prime Contractor employee, subcontractor, or subcontractor employee for the purpose of improperly obtaining or rewarding favorable treatment in connection with a prime contract or in connection with a subcontract relating to a prime contract.

Person, as used in this clause, means a corporation, partnership, business association of any kind, trust, joint-stock company, or individual.

Prime contract, as used in this clause, means a contract or contractual action entered into by the United States for the purpose of obtaining supplies, materials, equipment, or services of any kind.

Prime Contractor, as used in this clause, means a person who has entered into a prime contract with the United States.

Prime Contractor employee, as used in this clause, means any officer, partner, employee, or agent of a prime Contractor.

Subcontract, as used in this clause, means a contract or contractual action entered into by a prime Contractor or subcontractor for the purpose of obtaining supplies, materials, equipment, or services of any kind under a prime contract.

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Subcontractor, as used in this clause (1) means any person, other than the prime Contractor, who offers to furnish or furnishes

any supplies, materials, equipment, or services of any kind under a prime contract or a subcontract entered into in connection with such prime contract, and (2) includes any person who offers to furnish or furnishes general supplies to the prime Contractor or a higher tier subcontractor.

Subcontractor employee, as used in this clause, means any officer, partner, employee, or agent of a subcontractor.

- (b) The Anti-Kickback of 1986 (41 U.S.C. 51.58) (the Act), prohibits any person from-
 - (1) Providing or attempting to provide or offering to provide any kickback;
 - (2) Soliciting, accepting, or attempting to accept any kickback; or
- (3) Including, directly or indirectly, the amount of any kickback in the contract price charged by a prime Contractor to the United States or in the contract price charged by a subcontractor to a prime Contractor or higher tier subcontractor.
- (c)(1) The Contractor shall have in place and follow reasonable procedures designed to prevent and detect possible violations described in paragraph (b) of this clause in its own operations and direct business relationships.
- (2) When the Contractor has reasonable grounds to believe that a violation described in paragraph (b) of this clause may have occurred, the Contractor shall promptly report in writing the possible violation. Such reports shall be made to the inspector general of the contracting agency, the head of the contracting agency if the agency does not have an inspector general, or the Department of Justice.
- (3) The Contractor shall cooperate fully with any Federal agency investigating a possible violation described in paragraph (b) of this clause.
- (4) The Contracting Officer may (i) offset the amount of the kickback against any monies owed by the United States under the prime contract and/or (ii) direct that Prime Contractor withhold from sums owed a subcontractor under the prime contract the amount of the kickback. The Contracting Officer may order that monies withheld under subdivision (c)(4)(ii) of this clause be paid over to the Government unless the Government has already offset those monies under subdivision (c)(4)(i) of this clause. In either case, the Prime Contractor shall notify the Contracting Officer when the monies are withheld.
- (5) The Contractor agrees to incorporate the substance of this clause, including subparagraph (c)(5) but excepting subparagraph (c)(1), in all subcontracts under this contract which exceed \$100,000.

(End of Clause)

(IF7211)

I-89 52.215-8 ORDER OF PRECEDENCE - UNIFORM CONTRACT FORMAT

OCT/1997

Any inconsistency in this solicitation or contract shall be resolved by giving precedence in the following order: (a) the Schedule (excluding the specifications); (b) representations and other instructions; (c) contract clauses; (d) other documents, exhibits, and attachments; and (e) the specifications.

NOTE: The Order of Precedence within the specifications (paragraph (e) above) is: (1) Detailed specifications (including gage designs) for item(s) being procured; (2) Detailed specifications for material or operations; (3) General Specifications for class or items, and (4) General Specifications for class of materials.

(End of Clause)

(IF7003)

I-90 52.222-20 WALSH-HEALEY PUBLIC CONTRACTS ACT

DEC/1996

(a) All stipulations required by the Act and regulations issued by the Secretary of Labor (41 CFR Chapter 50) are incorporated by reference. These stipulations are subject to all applicable rulings and interpretations of the Secretary of Labor that are now, or may hereafter, be in effect.

(b) All employees whose work relates to this contract shall be paid not less than the minimum wage prescribed by regulations issued

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by the Secretary of Labor (41 CFR 50-202.2). Learners, student learners, apprentices, and handicapped workers may be employed at less than the prescribed minimum wage (see 41 CFR 50-202.3) to the same extent that such employment is permitted under Section 14 of the Fair Labor Standards Act (41 U.S.C. 40).

(End of clause)

(TF7114)

I-91 52.227-1 AUTHORIZATION AND CONSENT JUL/1995

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- (a) The Government authorizes and consents to all use and manufacture, in performing this contract or any subcontract at any tier, of any invention described in and covered by a United States patent (1) embodied in the structure or composition of any article the delivery of which is accepted by the Government under this contract or (2) used in machinery, tools, or methods whose use necessarily results from compliance by the Contractor or a subcontractor with (i) specifications or written provisions forming a part of this contract or (ii) specific written instructions given by the Contracting Officer directing the manner of performance. The entire liability to the Government for infringement of a patent of the United States shall be determined solely by the provisions of the indemnity clause, if any, included in this contract or any subcontract hereunder (including any lower-tier subcontract), and the Government assumes liability for all other infringement to the extent of the authorization and consent hereinabove granted.
- (b) The Contractor agrees to include, and require inclusion of, this clause, suitably modified to identify the parties, in all subcontracts at any tier for supplies or services (including construction, architect-engineer services, and materials, supplies, models, samples, and design or testing services expected to exceed the simplified acquisition threshold); however, omission of this clause from any subcontract, including those at or below the simplified acquisition threshold, does not affect this authorization and consent.

(End of Clause)

(IF7220)

I-92 52.245-2 GOVERNMENT PROPERTY (FIXED-PRICE CONTRACTS - ALTERNATE I (91-DEV-APR/1984 44)(AL 93-10)

- a. Government-furnished property. (1) The Government shall deliver to the Contractor, for use in connection with and under the terms of this contract, the Government-furnished property described in the Schedule or specifications together with any related data and information that the Contractor may request and is reasonably required for the intended use of the property (hereinafter referred to as "Government-furnished property").
- (2) The delivery or performance dates for this contract are based upon the expectation that Government-furnished property suitable for use (except for property furnished "as is" will be delivered to the Contractor at the times stated in the Schedule or, if not so stated, in sufficient time to enable the Contractor to meet the contract's delivery or performance dates.
- (3) If Government-furnished property is received by the Contractor in a condition not suitable for the indented use, the Contractor shall, upon receipt of it, notify the Contracting Officer, detailing the facts, and, as directed by the Contracting Officer and at Government expense, either repair, modify, return, or otherwise dispose of the property. After completing the directed action and upon written request of the Contractor, the Contracting Officer shall make an equitable adjustment as provided in paragraph (h) of this clause.
- (4) If Government-furnished property is not delivered to the Contractor by the required time, the Contracting Officer shall, upon the Contractor's timely written request, make a determination of the delay, if any, caused the Contractor and shall make an equitable adjustment in accordance with paragraph (h) of this clause.
- b. Changes in Government-furnished property. (1) The Contracting Officer may, by written notice, (i) decrease the Governmentfurnished property provided or to be provided under this contract, or (ii) substitute other Government-furnished property for the property to be provided by the Government, or to be acquired by the Contractor for the Government, under this contract. The Contractor shall promptly take such action as the Contracting Officer may direct regarding the removal, shipment, or disposal of the property covered by such notice.
- (2) Upon the Contractor's written request, the Contracting Officer shall make an equitable adjustment to the contract in accordance with paragraph (h) of this clause, if the Government has agreed in the Schedule to make the property available for performing this contract and there is any-

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Name of Offeror or Contractor: ATK ORDNANCE AND GROUND SYSTEMS LLC

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- (i) Decrease or substitution in this property pursuant to subparagraph (b)(1) above; or
- (ii) Withdrawal of authority to use this property, if provided under any other contract or lease.
- c. Title in Government property. (1) The Government shall retain title to all Government-furnished property.
- (2) All Government-furnished property and all property acquired by the Contractor, title to which vests in the Government under this paragraph (collectively referred to as "Government property"), are subject to the provisions of this clause. Title to Government property shall not be affected by its incorporation into or attachment to any property not owned by the Government, nor shall Government property become a fixture or lose its identity as personal property by being attached to any real property.
- (3) Title to each item of facilities and special test equipment acquired by the Contractor for the Government under this contract shall pass to and vest in the Government when its use in performing this contract commences or when the Government has paid for it, whichever is earlier, whether or not title previously vested in the Government.
- (4) If this contract contains a provision directing the Contractor to purchase material for which the Government will reimburse the Contractor as a direct item of cost under this contract -
- (i) Title to material purchased from a vendor shall pass to and vest in the Government upon the vendor's delivery of such material; and
 - (ii) Title to all other material shall pass to and vest in the Government upon -
 - (A) Issuance of the material for use in contract performance;
 - (B) Commencement of processing of the material or its use in contract performance; or
 - (C) Reimbursement of the cost of the material by the Government, whichever occurs first.
- d. <u>Use of Government property</u>. The Government property shall be used only for performing this contract, unless otherwise provided in this contract or approved by the Contracting Officer.
- e. <u>Property administration.</u> (1) The Contractor shall be responsible and accountable for all Government property provided under this contract and shall comply with Federal Acquisition Regulation (FAR) Subpart 45.5, as in effect on the date of this contract.
- (2) The Contractor shall establish and maintain a program for the use, maintenance, repair, protection, and preservation of Government property in accordance with sound industrial practice and the applicable provisions of Subpart 45.5 of the FAR.
- (3) If damage occurs to Government property, the risk of which has been assumed by the Government under this contract, the Government shall replace the items or the Contractor shall make such repairs as the Government directs. However, if the Contractor cannot effect such repairs within the time required, the Contractor shall dispose of the property as directed by the Contracting Officer. When any property for which the Government is responsible is replaced or repaired, the Contracting Officer shall make an equitable adjustment in accordance with paragraph (h) of this clause.
- (4) The Contractor represents that the contract price does not include any amount for repairs or replacement for which the Government is responsible. Repair or replacement of property for which the Contractor is responsible shall be accomplished by the Contractor at its own expense.
- f. <u>Access</u>. The Government and all its designees shall have access at all reasonable times to the premises in which any Government property is located for the purpose of inspecting the Government property.
- g. <u>Limited risk of loss.</u> (1) The term "Contractor's managerial personnel," as used in this paragraph (g) means the Contractor's managers, superintendents, or equivalent representatives who have supervision or direction of-
 - (i) All or substantially all of the Contractor's business;
- (ii) All or substantially all of the Contractor's operation at any one plant or separate location at which the contract is being performed; or
 - (iii) A separate and complete major industrial operation connected with performing this contract.
- (2) The Contractor shall not be liable for loss or destruction of, or damage to, the Government property provided under this contract (or, if an educational or nonprofit organization, for expenses incidental to such loss, destruction, or damage), except as provided in subparagraphs (3) and (4) below.
 - (3) The Contractor shall be responsible for loss or destruction of, damage to, the Government property provided under this

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contract (including expenses incidental to such loss, destruction, or damage)-

- (i) That results from a risk expressly required to be insured under this contract, but only to the extent of the insurance required to be purchased and maintained, or to the extent of insurance actually purchased and maintained, whichever is greater;
- (ii) That results from a risk that is in fact covered by insurance or for which the Contractor is otherwise reimbursed, but only to the extent of such insurance or reimbursement;
 - (iii) For which the Contractor is otherwise responsible under the express terms of this contract;
 - (iv) That results from willful misconduct or lack of good faith on the part of the Contractor's managerial personnel; or
- (v) That results from a failure on the part of the Contractor, due to willful misconduct or lack of good faith on the part of the Contractor's managerial personnel, to establish and administer a program or system for the control, use, protection, preservation, maintenance, and repair of Government property as required by paragraph (e) of this clause.
- (4)(i) If the Contractor fails to act as provided in subdivision (g)(3)(v) above, after being notified (by certified mail addressed to one of the Contractor's managerial personnel) of the Government's disapproval, withdrawal of approval, or nonacceptance of the system or program, it shall be conclusively presumed that such failure was due to willful misconduct or lack of good faith on the part of the Contractor's managerial personnel.
- (ii) In such event, any loss or destruction of, or damage to, the Government property shall be presumed to have resulted from such failure unless the Contractor can establish by clear and convincing evidence that such loss, destruction, or damage -
 - (A) Did not result from the Contractor's failure to maintain an approved program or system; or
 - (B) Occurred while an approved program or system was maintained by the Contractor.
- (5) If the Contractor transfers Government property to the possession and control of a subcontractor, the transfer shall not affect the liability of the Contractor or loss or destruction of, or damage to, the property as set forth above. However, the Contractor shall require the subcontractor to assume the risk of and be responsible for, any loss or destruction of, or damage to, the property while in the subcontractor's possession or control, except to the extent that the subcontract, with the advance approval of the Contracting Officer, relieves the subcontractor from such liability. In the absence of such approval, the subcontract shall contain appropriate provisions requiring the return of all Government property in as good condition as when received, except for reasonable wear and tear or for its use in accordance with the provisions of the prime contract.
- (6) The contractor shall notify the contracting officer upon loss or destruction of, or damage to, Government property provided under this contract, with the exception of low-value property for which loss, damage, or destruction is reported at contract termination, completion, or when needed for continued contract performance. The Contractor shall take all reasonable action to protect the Government property from further damage, separate the damaged and undamaged Government property, put all the affected Government property in the best possible order, and furnish to the Contracting Officer a statement of-
 - (i) The lost, destroyed, or damaged Government property;
 - (ii) The time and origin of the loss, destruction or damage;
 - (iii) All known interests in commingled property of which the Government property is a part; and
 - (iv) The insurance, if any, covering any part of or interest in such commingled property.
- (7) The Contractor shall repair, renovate, and take such other action with respect to damaged Government property as the Contracting Officer directs. If the Government property is destroyed or damaged beyond practical repair, or is damaged and so commingled or combined with property of others (including the Contractor's) that separation is impractical, the Contractor may, with the approval of and subject to any conditions imposed by the Contracting Officer, sell such property for the account of the Government. Such sales may be made in order to minimize the loss to the Government, to permit the resumption of business, or to accomplish a similar purpose. The Contractor shall be entitled to an equitable adjustment in the contract price for the expenditures made in performing the obligations under this subparagraph (g)(7) in accordance with paragraph (h) of this clause. However, the Government may directly reimburse the loss and salvage organization for any of their charges. The Contracting Officer shall give due regard to the Contractor's liability under this paragraph (g) when making such equitable adjustment.
- (8) The Contractor represents that it is not including in the price and agrees it will not hereafter include in any price to the Government any charge or reserve for insurance (including any self-insurance fund or reserve) covering loss or destruction of, or damage to, Government property, except to the extent that the Government may have expressly required the Contractor to carry such insurance under another provision of this contract.

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- (9) In the event the Contractor is reimbursed or otherwise compensated for any loss or destruction of, or damage to, Government property, the Contractor shall use the proceeds to repair, renovate, or replace the lost, destroyed or damaged Government property, or shall otherwise credit the proceeds to equitably reimburse the Government, as directed by the Contracting Officer.
- (10) The Contractor shall do nothing to prejudice the Government's rights to recover against third parties for any loss or destruction of, or damage to, Government property. Upon the request of the Contracting Officer, the Contractor shall, at the Government's expense, furnish to the Government all reasonable assistance and cooperation (including the prosecution of suit and the execution of instruments of assignment in favor of the Government) in obtaining recovery. In addition, where a subcontractor has not been relieved from liability for any loss or destruction of, or damage to, Government property, the Contractor shall enforce for the benefit of the Government liability of the subcontractor for such loss, destruction, or damage.
- h. Equitable adjustment. When this clause specifies an equitable adjustment, it shall be made to any affected contract provision in accordance with the procedures of the Change clause. When appropriate, the Contracting Officer may initiate an equitable adjustment in favor of the Government. The right to an equitable adjustment shall be the Contractor's exclusive remedy. The Government shall not be liable to suit for breach of contract for -
 - (1) Any delay in delivery of Government-furnished property;
 - (2) Delivery of Government-furnished property in a condition not suitable for its intended use;
 - (3) A decrease in or substitution of Government-furnished property; or
 - (4) Failure to repair or replace Government property for which the Government is responsible.
- i. Final accounting and disposition of Government property. Upon completing this contract, or at such earlier dates as may be fixed by the Contracting Officer, the Contractor shall submit, in a form acceptable to the Contracting Officer, inventory schedules covering all items of Government property (including any resulting scrap) not consumed in performing this contract or delivered to the Government. The Contractor shall prepare for shipment, deliver f.o.b. origin, or dispose of the Government property as may be directed or authorized by the Contracting Officer. The net proceeds of any such disposal shall be credited to the contract price or shall be paid to the Government as the Contracting Officer directs.
 - j. Abandonment and restoration of Contractor's premises. Unless otherwise provided herein, the Government -
- (1) May abandon any Government property in place, at which time all obligations of the Government regarding such abandoned
- (2) Has no obligation to restore or rehabilitate the Contractor's premises under any circumstances (e.g., abandonment, disposition upon completion of need, or upon contract completion). However, if the Government-furnished property (listed in the Schedule or specifications) is withdrawn or is unsuitable for the intended use, or if other Government property is substituted, then the equitable adjustment under paragraph (h) of this clause may properly include restoration or rehabilitation costs.
 - k. Communications. All communications under this clause shall be in writing.
- 1. Overseas contracts. If this contract is to be performed outside of the United States and its outlying areas, the words "Government" and "Government-furnished" (wherever they appear in this clause) shall be construed as "United States Government" and "United States Government-furnished," respectively.

(End of clause)

(IF7118)

T - 9352.245-17 SPECIAL TOOLING (91-DEV-44) (AL 93-10)

APR/1984

a. Definition. "Special tooling" means jigs, dies, fixtures, molds, patterns, taps, gauges, other equipment and manufacturing aids, all components of these items, and replacement of these items, that are of such a specialized nature that without substantial modification or alteration their use is limited to the development or production of particular supplies or parts thereof or performing particular services. It does not include material, special test equipment, facilities (except foundations and similar improvements necessary for installing special tooling), general or special machine tools, or similar capital items. Special tooling, for the purpose of this clause, does not include any item acquired by the Contractor before the effective date of this contract, or replacement of such items, whether or not altered or adapted for use in performing this contract, or items specifically excluded by the Schedule of this contract.

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- b. Use of special tooling. The Contractor agrees to use the special tooling only in performing this contract or as otherwise approved by the Contracting Officer.
- c. Initial list of special tooling. If the Contracting Officer so requests, the Contractor shall furnish the Government an initial list of all special tooling acquired or manufactured by the Contractor for performing this contract (but see paragraph (d) for tooling that has become obsolete). The list shall specify the nomenclature, tool number, related product part number (or service performed), and unit or group cost of the special tooling. The list shall be furnished within 60 days after delivery of the first production end item under this contract unless a later date is prescribed.
- d. Changes in design. Changes in the design or specifications of the end items being produced under this contract may affect the interchangeability of end item parts. In such an event, unless otherwise agreed to by the Contracting Officer, the Contractor shall notify the Contracting Officer of any part not interchangeable with a new or superseding part. Pending disposition instructions, such usable tooling shall be retained and maintained by the Contractor.
- e. Contractor's offer to retain special tooling. The Contractor may indicate a desire to retain certain items of special tooling at the time it furnishes a list or notification pursuant to paragraphs (c), (d), or (h) of this clause. The Contractor shall furnish a written offer designating those items that it wishes to retain by specifically listing the items or by listing the particular products, parts, or services for which the items were used or designed. The offer shall be made on one of the following bases:
- (1) An amount shall be offered for retention of the items free of any Government interest. This amount should ordinarily not be less than the current fair value of the items, considering among other things, the value of the items to the Contractor for use in
- (2) Retention may be requested for a limited period of time and under terms as may be agreed to by the Government and the Contractor. This temporary retention is subject to final disposition pursuant to paragraph (i) of this clause.
- f. Property control records. The Contractor shall maintain adequate property control records of all special tooling in accordance with its normal industrial practice. The records shall be made available for Government inspection at all reasonable times. To the extent practicable, the Contractor shall identify all special tooling subject to this clause with an appropriate stamp, tag, or other mark.
- g. Maintenance. The Contractor shall take all reasonable steps necessary to maintain the identity and existing condition of usable items of special tooling from the date such items are no longer needed by the Contractor until final disposition under paragraph (i) of this clause. These maintenance requirements do not apply to those items designated by the Contracting Officer for disposal as scrap or identified as of no further interest to the Government under paragraph (i)(4) of this clause. The Contractor is not required to keep unneeded items of special tooling in place.
- h. Final list of special tooling. When all or a substantial part of the work under this contract is completed or terminated, the Contractor shall furnish the Contracting Officer a final list of special tooling with the same information as required for the initial list under paragraph (c) of this clause. The final list shall include all items not previously reported under paragraph (c). The Contracting Officer may provide a written waiver of this requirement or grant an extension. The requirement may be extended until the completion of this contract together with the completion of other contracts and subcontracts authorizing the use of the special tooling under paragraph (b) of this clause. Special tooling that has become obsolete as a result of changes in design or specification need not be reported except as provided for in paragraph (d).
- i. Disposition instructions. The Contracting Officer shall provide the Contractor with disposition instructions for special tooling identified in a list or notice submitted under paragraphs (c), (d), or (h) of this clause. The instructions shall be provided within 90 days of receipt of the list or notice, unless the period is extended by mutual agreement. The Contracting Officer may direct disposition by any of the methods listed in subparagraphs (1) through (4) of this paragraph, or a combination of such methods. Any failure of the Contracting Officer to provide specific instructions within the 90 day period shall be construed as direction under subparagraph (i)(3).
- (1) The Contracting Officer shall give the Contractor a list specifying the products, parts, or services for which the Government may require special tooling and request the Contractor to transfer title (to the extent not previously transferred under any other clause of this contract) and deliver to the Government all usable items of special tooling that were designed for or used in the production or performance of such products, parts or services and that were on hand when such production or performance ceased.
- (2) The Contracting Officer may accept or reject any offer made by the Contractor under paragraph (e) of this clause to retain items of special tooling or may request further negotiation of the offer. The Contractor agrees to enter into the negotiations in good faith. The net proceeds from the Contracting Officer's acceptance of the Contractor's retention offer shall either be deducted from amounts due the Contractor under this contract or shall be otherwise paid to the Government as directed by the Contracting Officer.
- (3) The Contracting Officer may direct the Contractor to sell, or dispose of as scrap, for the account of the Government, any special tooling reported by the Contractor under this clause. The net proceeds of all sales shall either be deducted from amounts due the Contractor under this contract or shall be otherwise paid to the Government as directed by the Contracting Officer. To the extent that the Contractor incurs any costs occasioned by compliance with such directions, for which it is not otherwise compensated, the

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contract price shall be equitably adjusted in accordance with the Changes clause of this contract.

- (4) The Contracting Officer may furnish the Contractor with a statement disclaiming further Government interest or rights in any of the special tooling listed.
- j. Storage or shipment. The Contractor shall promptly transfer to the Government title to the special tooling specified by the Contracting Officer and arrange for either the shipment or the storage of such tooling in accordance with the final disposition instructions in subparagraph (i)(1) of this clause. Tooling to be shipped shall be properly packaged, packed, and marked in accordance with the directions of the Contracting Officer. Tooling to be stored shall be stored pursuant to a storage agreement between the Government and the Contractor, and as directed by the Contracting Officer. Tooling shipped or stored shall be accompanied by operation sheets or other appropriate data necessary to show the manufacturing operations or processes for which the items were used or designed. To the extent that the Contractor incurs costs for authorized storage or shipment under this paragraph and not otherwise compensated for, the contract price shall be equitable adjusted in accordance with the Changes clause of this contract.
- k. <u>Subcontract provisions.</u> In order to perform this contract, the Contractor may place subcontracts (including purchase orders) involving the use of special tooling. If the full cost of the tooling is charged to those subcontracts, the Contractor agrees to include in the subcontracts appropriate provisions to obtain Government rights comparable to the rights of the Government under this clause (unless the Contractor and the Contracting Officer agree that such rights are not of substantial interest to the Government). The Contractor agrees to exercise such rights for the benefit of the Government as directed by the Contracting Officer.

(End of clause)

(IF7110)

I-94 52.252-6 AUTHORIZED DEVIATIONS IN CLAUSES

APR/1984

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- (a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the date of the clause.
- (b) The use in this solicitation or contract of any DOD FAR SUPPLEMENT (48 CFR Chapter 2) clause with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the name of the regulation.

(End of clause)

(IF7016)

I-95 252.211-7005 SUBSTITUTIONS FOR MILITARY OR FEDERAL SPECIFICATIONS AND STANDARDS FEB/2003

- (a) <u>Definition</u>. ''SPI process,'' as used in this clause, means a management or manufacturing process that has been accepted previously by the department of defense under the Single Process Initiative (SPI) for use in lieu of specific military or Federal specification or standard at specific facilities. Under SPI, these processes are reviewed and accepted by a Management Council, which includes representatives from the Defense Contract Management Agency, the Defense Contract Audit Agency, and the military departments.
- (b) Offerors are encouraged to propose SPI process in lieu of military or Federal specifications and standards cited in the solicitation. A listing of SPI process accepted at specific facilities is available via the Internet in Excel format at http://www.dcma.mil/onebook/7.0/7.2/7.2.6/reports/modified.xls
- (c) An offeror proposing to use an SPI process in lieu of military or Federal specifications or standard cited in the solicitation shall--
 - (1) Identify the specific military or Federal specification or standard for which the SPI process has been accepted,
- (2) identify each facility at which the offeror proposed to use the specific SPI process in lieu of military or Federal specifications or standards cited in the solicitation;
 - (3) Identify the contract line items, subline items, components, or elements affected by the SPI process; and
- (4) If the proposed SPI process has been accepted at the facility at which it is proposed for use, but is not yet listed at the Internet site specified in paragraph (b) of this clause, submit documentation of Department of Defense acceptance of the SPI process
- (d) Absent a determination that an SPI process is not acceptable for this procurement, the Contractor shall use the following SPI processes in lieu of military or Federal specifications or standards:

(IA7009)

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(Offeror insert information for each SPI process)

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SPI Process:	
Facility:	
Military or Federal Specification or Standard:	
Affected Contract Line Item Number, Subline Item Number, Component, or Element:	
(e) If a prospective offeror wishes to obtain, prior to the time specified for receipt of an acceptable replacement for military or Federal specifications or standards required by	
(1) May submit the information required by paragraph (d) of this clause to the Confoffer; but	tracting Officer prior to submission of an
(2) Must submit the information to the Contracting Officer at least 10 working days offers.	s prior to the date specified for receipt or
(End of Clause)	

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SECTION J - LIST OF ATTACHMENTS

List of			Number	
Addenda	Title	Date	of Pages	<u>Transmitted By</u>
Exhibit A	CONTRACT DATA REQUIREMENTS LIST (DD 1423)	19-FEB-2004	002	
Attachment 001	ATK CATALOG PARTS LIST	29-JAN-2004	002	
Attachment 002	DOCUMENT SUMMARY LIST		001	
Attachment 003	SECURITY STATEMENT OF WORK		003	
Attachment 004	HAZARDOUS COMPONENT SAFTEY DATA STATEMENTS		006	
Attachment 005	MEMORANDUM OF AGREEMENT (MOA) BY REFERENCE ONLY		005	
Attachment 006	COMPREHENSIVE SUBCONTRACTING PLAN BY REFERENCE ONLY		009	

The following documents are hereby attached by reference and form a part of this acquisition. These documents are available in electronic format on the internet at https://aais.ria.army.mil/aais/SOLINFO/index.htm. Vendors should ensure that they have the correct revisions in their possession prior to submitting a bid proposal/quote.

List of			Number
<u>Addenda</u>	<u>Title</u>	<u>Date</u>	of Pages
Attachment 1A	Instructions for Completing DD Form 1423	JUN 90	1 Pg
Attachment 2A	IOC Form 715-3	FEB 96	2 Pgs
Attachment 3A	AMCCOM Form 71-R	01OCT88	2 Pgs
Attachment 4A	Guidance on Documentation of Contract Data Requirements List (CDRL)		2 Pgs
Attachment 5A	Disclosure of Lobbying Activities (SF-LLL)		3 Pgs
Attachment 6A	Data Delivery Description - Engineering Change Proposal	JUL 01	9 Pgs
Attachment 7A	Data Delivery Description - Notice of Revision	JUL 01	2 Pgs
Attachment 8A	Data Delivery Description - Request for Deviation	JUL 01	4 Pgs
	(End of Clause)		

(JS7001)

	Regulatory Cite	Title	Date
J-1	52.2100-4500	ATTACHMENT-DEMILITARIZATION BY MELTING/DEMILITARIZATION OF SURPLUS	JAN/1994
		SMALL ARMS WEAPONS AND PARTS	

 ${\tt Demilitarization}\ {\tt by}\ {\tt Melting}.$

Where the contractor does not have facilities to accomplish demilitarization by melting, such demilitarization will be performed by Rock Island Arsenal (RIA). All cleaning, packaging, packing, crating and transportation costs will be borne by the contractor. Correspondence requesting complete instructions for shipping Small Arms Weapons and Small Arms Parts (residue) for melting, should be addressed to:

Commander, Rock Island Arsenal Directorate of Logistics ATTN: SMCRI-DLD-T (W52R1Q) Rock Island, IL 61299-5000

Baseline Instruction for Generating Services:

- (a) Only small arms up to and including .50 Caliber, and small arms parts (residue) for which demilitarization by melting is prescribed, will be shipped to RIA for melting.
 - (b) Items containing magnesium will not be shipped to RIA, but will be demilitarized locally.

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- (c) Completely degrease and clean small arms weapons, and small arms parts (residue), prior to packaging for shipment to RIA.
- (d) Melting, and any additional accumulated costs, will be paid by the generating services, not RIA or TACOM-RI.
- (e) A <u>complete</u> computerized serial number (SN) transaction list, by weapons' receiver SN, <u>will be sent to SMCRI-DLD-T prior to shipment of materiel to RIA</u>, for comparison with Department of Defense, Small Arms Serialization Program (DoDSASP) records.
- (f) Shipments must be received at RIA within 90 days of the generating activities receipt of the ''shipment clearance'', from SMCRIDLD-T, RIA.

Holding (Disposal) Activities.

- (a) The Defense Reutilization & Marketing Office (DRMO), in the holding activity, is responsible for assuring that items for which demilitarization by melting is not prescribed, are not shipped to RIA for melting. Items for which demilitarization by melting is not prescribed, such as ammunition links, will be disposed of locally.
- (b) All nonmetallic parts and nonferrous accessories (slings, oilers, cleaning rods, cleaning brushes, cleaning thongs, holster thongs, holsters, scabbards, carrying cases and bags, wooden and plastic stocks, hand guards, and other extraneous items to include all levels of packaging) WILL BE REMOVED from the material to be demilitarized before shipment, and will be disposed of locally. Where circumstances indicate unwarranted cost to the Government in unpacking, stripping and reporting previously packaged weapons or parts, deviation from this requirement may be requested from Commander, RIA, Directorate of Logistics, SMCRI-DLD-T (W52R1Q), Rock Island, IL 61299-5000.
- (c) All shipments to RIA will be packed in sealed numbered containers not to exceed 2,000 pounds per container. CONEX containers are the preferred means of shipping sensitive weapons for demilitarization. Where CONEX containers are used, the 2,000 pound weight limitation does not apply; however, items should not be placed in CONEX containers without being packed in individual containers. Containers will be reinforced and banded sufficiently to withstand shipment without breaking. When shipped by rail, containers will be blocked to prevent shifting, and the boxcars will be sealed.
- (d) Items described in subparagraph (g) below, must be accounted for, identified, and will be placed in containers separate from miscellaneous components and parts. Other miscellaneous components and parts will be shipped to RIA in separate containers, and identified to SMCRI-DLD-T, RIA, as miscellaneous weapons parts, by weight and inventory value.
- (e) Prior to shipment, authority to ship will be obtained from Commander, RIA, Directorate of Logistics, ATTN: SMCRI-DLD-T (W52R1Q), Rock Island, IL 61299-5000.
- (f) Shipping documents will specify number of containers and total weight of material, not otherwise identifiable by name (NOIBN), and will be signed by the shipper. Original and two copies of the shipping documents will be forwarded to Commander, RIA, Directorate of Logistics, ATTN: SMCRI-DLD-T (W52R1Q), Rock Island, IL 61299-5000, with the shipment.
- (g) In those cases where complete weapons, weapons stripped of nonmetallic parts, silencers, suppressors, mufflers, receivers (or assemblies including receivers), bayonets, trench knives and switchblades, etc., are included in the shipment, RIA, or other consignees', will be advised in advance by teletype, electronic mail (or most expeditious means) to reach the consignee in advance of the shipment, specifying shipping document number; identification number of each container; type of weapons, exact quantity; and acquisition cost (inventory value) of each type of weapon in the container. Telephone may be used in an emergency, provided confirmation is made promptly by teletype, electronic mail, or letter.
- (h) The item count of weapons shipped must agree with count furnished in the advance notice. Weapons will not be withdrawn from the shipment after RIA, or other consignee, is advised of shipment, without notifying the consignee of the change.
 - (i) Bill of Lading will reflect:
- 1. Rail Shipments. Description will be shown as scrap, iron or steel, NOIBN, not copper clad, having value for resmelting purposes only. Rail classification (UFC #9) Item Number 54820.
- 2. Truck Shipment. Description will be shown as scrap, iron, or steel, NOIBN, not copper clad, having value for resmelting purposes only. Motor classification (NMFCA10) Item Number 106610.

(End of Clause)

(JS7005)